



- 7:15 p.m. 5. Ceramic Membrane Pilot Test (Dick Deussen)
- 7:30 p.m. 6. Public Hearing: Midnight Sun Events Special Event Permit Application (Wanda Nelson)
- 7:45 p.m. 7. Garfield County Airport (Brian Condie, Airport Manager)
  - A. Utilities and Runway Expansion
  - B. First Reading of Ordinance 18-09: Airport Hangar EQR Calculation
- 8:00 p.m. 8. Remington Square PUD Sketch (Nathan Lindquist)
- 8:15 p.m. 9. Resolution 16-09: Habitat for Humanity Minor Subdivision (Nathan Lindquist)
- 8:30 p.m. 10. Building Permit Fees for Small Projects (Matt Sturgeon)
  - A. Second Reading of Ordinance 17-09: Amending RMC
  - B. Resolution 15-09: Fee Schedule
- 8:35 p.m. 11. Approval of 2008 Financial Audit (Charles Kelty)
- 8:45 p.m. 12. Administrative Reports
  - A. City Manager Report
  - B. Other Reports
- 8:55 p.m. 13. City Council Comments

*The order and times of agenda items listed above are approximate and intended as a guideline for the City Council.*

**Next Regular Council Meeting: June 15, 2009\* at 7:00 p.m.**



\*Please note: The Next Council will be meeting on Monday, June 15<sup>th</sup>, rather than Wednesday, June 17<sup>th</sup> – *thank you!*

# 2009 National Clean Water Policy Forum

May 4, 2009

## NACWA Legislative & Regulatory Policy Committee Meeting

### **Waxman / Markey Bill Climate Change Legislation:**

Bill will be out of Committee by Memorial Day.

### **Greenhouse Gas (GHG) Legislation:**

- Wastewater will be exempt except for biogas, incinerators.
- Stand-by generation is exempt unless we use natural gas in large quantities. Facility by facility evaluation if someone has more than one.
- Threshold of 25,000 metric tons per year.

### **NACWA's Proposed Watershed Act-Meeting w/ NGO's:**

- 8 Digit HUC Code – too large.
- Governmental Boundaries vs. HUC Watershed Boundaries
- Not enough tough language for non-point.
- Try demonstration scale projects first vs. whole country.

### **Green Infrastructure:**

- Enlarging Government – 5 National Centers of Excellence
- Community priorities for money
- USDA is and has a lot of good work done already. (Guy from Iowa City?)

### **Chemical Security Act:**

No clear path in House; no legislation in Senate.

**NACWA.org comment on Stimulus Funding Program** (how municipalities & utilities have found it to work both + and -)

### **U.S. EPA Priorities for the Clean Water Agenda**

- EPA Administrator Lisa Jackson
- EPA back on the job to protect public health and environment.
- EPA will be back in the lead helping to make our jobs easier.
- Low hanging fruit has been accomplished.
- Vegetated buffer strips need to be expanded to improve water quality.
- Largest budget in its 39 year history.

### **Advocating for a Viable Watershed Approach:**

#### **Charles Logue – NACWA Envisioned in 1993**

- Clean Air & Water act – take the best of both and incorporate into a new changed act.
- Comprehensive assessment of watershed in place of TMDL program.
- Use same concepts of Clean Air act – let States set attainment and Non-attainment plans (208 Planning areas).
- Tie more closely air pollution and water pollution.

- Citizen lawsuits – local watershed level – District Courts

\*Introduce Bill in early 2010

**Paul Freedman** – TMDL was more of a programmatic approach rather than an implementation approach.

**Mississippi Watershed** – Hypoxic area 20,000 km<sup>2</sup>

- 1.2 million square miles watershed
- 31 states
- Target resources on at-risk watersheds.
- Comprehensive water quality monitoring.
- Direct USDA to focus resources on problem areas.
- Press administration to coordinate EPA & USDA programs. (Actually 141 Federal agencies/programs)
- To restore we need to focus on the land.

**Doug Siglin** - Chesapeake Bay Foundation

- 64,000 square miles dumping into a very shallow body of the tail end of a river.
- Nitrogen loadings
- Phosphorus
- Sediment-24% Urban, 76% Agriculture
- Programs both Federal / State Programs
- Agreements haven't reached goals – deferred TMDL's
- Voluntary vs. mandatory programs.
- Three Strategies:
  - Implementation Plans
    - 92 Sub-Watersheds
  - Judicial Actions
    - Failure to meet goals
  - Change Section 117 of CWA to make sure all loads are met.
- State of Maryland requested Congress to put penalties in place. Otherwise the political will won't be there.

**Federal Highway Systems Federal Aid**

Six-year Highway Bill – need to make sure bill has BMP's in place with a source of money to ensure stormwater quality.

**Chad Lord** – Great Lakes Coalition

- 20% of world's fresh water, 95% of US fresh water
- 90,000 square miles, eight states
- Drinking water supply 40,000,000 people

**Continuing Problems:**

- Toxic legacy pollutants from manufacturing
- Nutrients
- Wetlands removal (2/3 lost)
- Invasive species
- Infrastructure age

- Coordination – Agencies, States, Counties, etc.
- \*Michigan has broken State into regions

**Possible Suggestions:**

- Iowa Regions-6
- Colorado Roundtables-8

**Energy / Climate Change – What is Water Sector Role?**

\*REC's shouldn't be sold out of State. OK to not retire REC's.

**Joe Romm** – Editor of Climate Progress.org

Key near term impacts

Next Decade:

- Peak of conventional fuels
- Increasing pricing inevitable
- Not much alternative to \$5-6/gallon gasoline
- Natural gas may not be as bad
- Electrical costs 50% increase in next decade or two.

**Global Warming** over the next 100 years 8°-10° F, U.S 15°- 20°rise.

- 4-5 feet of sea level rise over the next 100 years.
- Last time planet was ice-free was 120,000 years ago-lead to 8 feet of sea level rise
- \*Dryer places dryer.
- Wetter places wetter.
- 7.0 Billion tons of GHG's emitted per year x \$15/ton=\$105,000,000,000 amount of money to initially start carbon credit exchange.

\*Less water

\*More concentrated pollutants

**Waxman / Markey Bill will be implemented in the next 12-15 months**

Cap on carbon and goes down over time as compared to 2005 levels.

15-20% 2020

40% 2030

80% 2050

**Impacts to our industry**

- Price of CO2 at \$15/ton by 2020=1 ½¢ / KW / hour cost to power industry. Ultimately price may reach \$50/ton.
- Offsets could help our industry if we are in an area/industry that is not under the cap. We trade our reductions for money.
- In final Bill permits for power generators will more than likely be given away rather than a charge.
- Targets will more than likely reduce too.
- \*Rifle needs to go after Stimulus and DOE monies for solar.

**Utility Executive Summit: May 4, 2009**

- Canadian perspective on Buy American Principal
- Canadian trade is extremely important
- \$1 US = \$4 Canadian in trade

- Leading exporter of water and wastewater equipment i.e. UV equipment, membranes, chemicals to U.S.
- Pipe manufacturer in Canada imports 90% of raw materials from U.S.
- U.S. has access to 1/3 to 1/2 Canadian market for the water sectors.

**Jim Hanlon**, Director, Office of Wastewater Management, Office of Water, U.S. EPA

- Stimulus funded projects need to be under construction by February 17, 2010.
- Regional offices can release waivers for Buy American Provisions. There has been one national waiver to date.
- Clean Water Side – 16 states have received capitalization grants, approximately 1/3 of total money.
- De minimus clause for Buy America Provision is being looked at.

**May 5, 2009**

**111<sup>th</sup> Congress Clean Water Agenda – The Perspective from The Hill – Earl Blumenauer (D-OR)**

- Climate change
- GAO Report on Trust Fund – this spring
- Stimulus Package

Unemployment will continue to rise over the next 6-12 months.

**Role of White House Council on Environmental Quality - Nancy Sutley**

- Charged to coordinate all offices that deal with all environmental issues.
- President's charge to develop new environmental and energy policy that is and will be economically sustainable.
- FY 2010 budget includes dramatic increases in SRF programs.
- Large ecosystem outlook – broke and needs repairing
  - Great Lakes, Gulf of Mexico, Chesapeake Bay, Puget Sound, San Francisco Bay, Everglades
  - What has been missing is a coordinated effort by all agencies involved.
  - Each need tailor made solutions
- Reduce GHG's
  - 14% of 2005 levels by 2020
  - 83% of 2005 levels by 2050
- Climate change adaptation
  - Our industry is well positioned to take on these challenges.

**Ryan Seiger** – Counsel Majority - Subcommittee on Water Resources and Environment T&I Committee, US House of Representatives

- SRF Reauthorization
- Stormwater control as part of Transportation Bill – costs need to be included in bill.
- Jurisdictional scope of CWA sees new legislation being more like the previous draft in 2008.
- What areas of CWA are not effective in today's world? Oberstar believes non-point source discharges are not properly being addressed for stormwater and agriculture.
- Pharmaceuticals, Emerging Contaminants
  - Prevention – Police Departments receive drugs.
  - What are most cost effective ways to deal with these problems.

- What is the next generation of CWA?

### **U.S. Conference of Mayors – Environmental Priorities**

- Need community based solutions for climate issues.
- Locally is where we change human behavior.
- SRF program
- Congressional people don't want to show where money goes.
- Development processes
- Denser uses mass transit is important
- Home Rule Communities have the ability to do more things – Policy decisions
- Where foreclosures are occurring, get 6 to 7 times more money than other areas are getting. Does this make sense? Something needs to be re-calibrated!

### **Legislative Priorities for the 111<sup>th</sup> Congress**

#### **Luis Luna – U.S. Senate P.W. Committee**

- Clean Water SRF hasn't been re-authorized since 1987.
- Needs reformulation between states too. Looking at checklist of 4-5 items. Bill will be out for comment on May 14, 2009.
- Desire to see rural states get "Unfunded Mandate" needs met.
- Bill now doesn't include Davis-Bacon wage requirements.
- Give states as much flexibility as they can w/regards to green infrastructure.
- Clean Water Act re-authorization language isn't in bill but may end up there.

#### **Ryan Seiger – Counsel – Majority U.S. House T&I Committee**

- Feels Waxman/Marley Bill leaves out water resource issues. Need as nation a comprehensive water resource policy.
- Army Corp, USGS, EPA, etc. how each agency affects the other with regards to water resources.
- Want to take a forward look at system resiliency.
- Believe water & wastewater chemical security is different than the rest of the chemical manufacturing industry.

#### **John Pawlow – Minority U.S. House T&I Committee**

- Want to track ARRA spending where is this money being spent.
- Where are continuing water quality problems – how best to address them.
- Sanitary Sewer overflows SRF has wet weather piece included.
- GAO study out late May or early June looking at Clean Water Trust Fund. Will then begin a second study looking at other funding mechanisms (Private, Public)
- Pathogens in water. Re-authorize Beach Act based on outcome of NRDC & EPA lawsuit.
- Emerging Contaminants – Prevention. More investigative work needs to be done.
- Encouraging the green infrastructure path, but not mandating.
- Chemical Security – believe EPA is proper agency not Homeland Security. Don't want alternative technologies mandated.
- CWA Jurisdiction – concerns with expansion of acts intent, including defining activities that can be conducted on these waters.
- Concerned with Citizen lawsuits regarding activities.

**Janine Benner** – Office of Earl Blumenauer

- Ways and Means Committee – Money
- Local rates need to be adjusted but Feds have a role. How will we deliver Federal support?
- Wastewater community likes grants.
- Water community likes loans
- Can we use private money and still keep utilities affordable?
- Water Trust Fund – At least \$10B annually.
  - 5¢/bottle less than 1 gallon in size.
  - Flushables fees
  - Pesticides & fertilizers, herbicides
  - Pharmaceuticals
- Federal money should not support systems that are not sustainable.

### 21<sup>st</sup> Century water Challenges – The NGO Perspective

**Albert Ettinger** – Senior Staff Attorney Environmental Law and Policy Center, Illinois

- Point Non-Point Pollution Questions
- Secondary Treatment Petition
- Mississippi River TMDL's petition
- Potential Legislation

Still need to work on point sources

#### **Mississippi Petition**

- Want nitrogen & phosphorous limits
- Want EPA to set standards and write TMDL
- No progress w/Mississippi work group

CAFO's and Tile Drainages need to be more regulated and frankly need mandates. Voluntary programs aren't and haven't worked.

#### **Principles:**

- Need real enforceable controls as part of any new watershed act legislation
- Needs to keep some sort of the TMDL program in place
- Aren't willing to bargain on secondary treatment limits.
- Prepared to look at revising 303d programs.

\*Shortage of NRCS funds for conservation - 50% shortage

**Katherine Baer** – American Rivers

- Update on Right-to-Know Law (SS0 Legislation)
- How to more integrated water resources management
  - Green Infrastructure for stormwater management
  - Would like to continue the 15-20% of SRF funds towards green infrastructure
- Stormwater issues regarding new Transportation Bill

**Nancy Stoner** – NRDC

- Passing the Clean Water Restoration Act
- Climate Change

- Ensure water resources are more resilient
- CAFO's Rule needs to be modified
- Stormwater pollution from development needs limits for pollutants.

\*\*\*Watershed Based Permitting for Stormwater out from EPA need to have requests for permits in by May 22, 2009

EPA's Connie Bossma

HR 1262 doesn't include money for 319 programs. Documenting progress of the program successes has been a problem.

### **Regulatory Priorities – EPA's Perspective**

**Mike Shapiro** – Office of Water

- Want to make sure the green infrastructure position of ARRA monies are quality projects.

#### **Challenges:**

- Nutrients
- Urban Wet Weather
- Emerging contaminants – area of high priority needs much more research
- Climate change

**Rob Wood** – Office of Wetlands, Oceans & Watershed

#### **Priority Areas**

- Section 604D of CWA has \$40M for planning grants, monitoring, etc.
- National lake assessment will be released this summer.
- Nutrient Enrichment – must continue to be a national priority. Non-point in particular causes 52% of problem.
- Waters of the U.S. question
  - Legal cases drastically changed what is protected and what is not.
  - This is definitely an EPA problem and is a priority.

**Ephraim King** – Office of Science & Technology

- Help set technology based limits
- Nutrients
- Micro contaminants
- Working directly with States on nutrients in Florida and Mississippi River Basin (10 states).
- Just completed National Biosolids Survey
  - 13 Emerging contaminants found
- National Water Quality Program being updated with new standards on pathogens – new regs/guidelines in 2012.
- Restoration Standards\*\*\*
  - Phased approach towards goals over 10-20 years.
- New recreational criteria being worked on.
- What are best controls for post development stormwater controls.

**Jim Hanlon** – Office of Wastewater Management

- Ask 6<sup>th</sup> Circuit Court to put a stay on its decision about EPA's regulatory control of pesticide applicators (350,000 potential permits)

- New national permit for watercraft above 79' in length need permits now (70,000 potential permits)
- Water Transfer court case currently has a stay in place.
- Managing stormwater

**Cynthia Dougherty** – Office of Drinking Water

- 3<sup>rd</sup> containment list out this fall.
- Finished water containment list out this year.
- Involved in underground sequestration of CO<sub>2</sub>, rule making.

**Water Purity Issues**

- Looking at metrics of water security
- Working on updating tools for vulnerability.
- Working with states on WARN programs.
- Source water protection.



**TO:** John Hier, City Manager  
**FROM:** Dick Deussen, City engineer  
**CC:** Charlie Stevens, Utilities Director  
**DATE:** May 28, 2009  
**RE:** Ceramic Membrane Pilot Testing

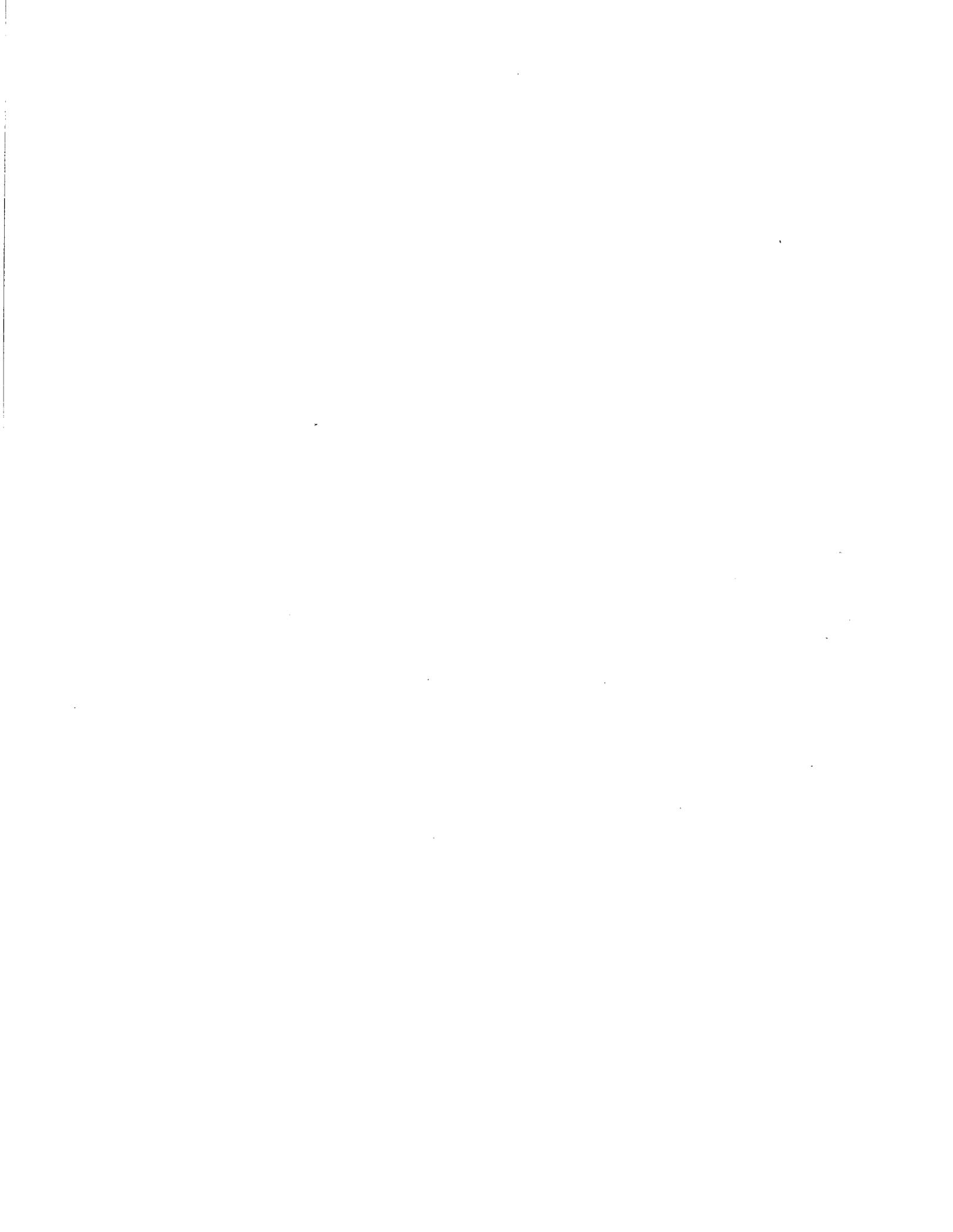
Staff is requesting approval of two additional items related to the design of the new Rifle Regional Water Purification Facility (RRWPF). First, a revision to the consulting contract with Malcolm Pirnie is requested in the amount of \$69,000 for evaluation of a new low pressure membrane (LPM) filter system (ceramic LPM filtration) which was not included in the original Request for Proposals (RFP) from the City. This process is a viable alternative to polymeric membranes, which were in the original RFP. However, Ceramic Membranes have never been tested using the Colorado River as a water source. Information is needed from a pilot test to assess performance and determine design criteria of the Ceramic Membrane technology specific to the Colorado River. This pilot test will confirm whether conventional flocculation and clarification processes are required in advance of the membranes. Polymeric Membranes require these advance processes. If not required, Ceramic Membranes could be cost competitive with Polymeric Membranes, are more durable and result in less water loss. Also, included in this item is bench testing of Powdered Activated Carbon (PAC) at the University of Colorado lead by Dr. Scott Summers in the Environmental Engineering Department, to determine appropriate dosages and type of PAC to be used in the ceramic membrane pilot test. Granular Activated Carbon (GAC) will also be tested.

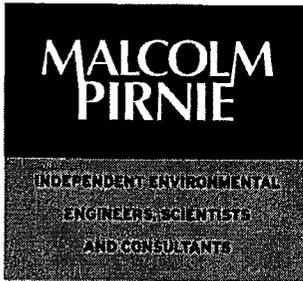
Malcolm Pirnie would provide and manage the testing protocol, be at the site to review the results, modify the testing plan as required, provide a report at completion of the testing, assist the City in obtaining testing chemicals and commissioning and decommissioning the pilot unit. Ceramic membrane technology will be included in the Basis of Design report along with the polymeric membrane discussion as a possible option and submitted to CDPHE for review. A bid document including supply of Ceramic Membranes for the new RRWPF will be prepared, if the testing demonstrates its feasibility and meets the City's goals, along with the specification for polymeric membranes.

The second part of this request is approval of \$26,000 for I. Kruger Inc. to provide the ceramic membrane pilot unit, including a PAC mixing tank and mixing equipment. The amount includes delivery, rental and an operator for a three month period.

The total amount of this request is \$95,000. Funds are available from the budget for the Beaver Creek Reservoir Roof project. The budget amount was \$436,000 (310-4333-400-722) for the reservoir which was awarded in the amount of \$299,300, leaving \$136,700, a portion of which is proposed to be used for this pilot test. The City is responsible for laboratory analysis, providing testing chemicals and utility connections to the pilot unit estimated to cost about \$5,000.







Malcolm Pirnie, Inc.  
100 Fillmore Street  
Suite 200  
Denver, CO 80206  
(303) 316-6500

Mr. Charlie Stevens  
Utility Director  
202 Railroad Avenue  
Rifle, CO 81650

**Subject: Rifle Regional Water Purification Facility- Evaluation of Ceramic Membranes for the City of Rifle - Proposed Scope of Work, Budget and Schedule**

Dear Charlie,

Malcolm Pirnie is pleased to submit this scope of work to execute pilot testing to evaluate the viability of ceramic low pressure membranes for the City of Rifle (City) as part of the Rifle Regional Water Purification Facility Project. Ceramic low pressure membranes are possible alternatives to the polymeric low pressure membranes and may have advantages over the polymeric low-pressure membranes for the City's Rifle Regional Water Purification Facility. Ceramic membranes were not included as part of the original request for proposals from the City. Additionally, Malcolm Pirnie indicated in our proposal if ceramic membranes were further considered, testing would be required. Because the existing knowledge base on this technology, and in particular on Colorado River water, is limited, testing is needed to confirm applicability.

The budget for this project is \$95,000 (including operator). This fee also includes powdered activated carbon and granular activated carbon bench testing. The piloting will be conducted between July and October of 2009.

Please feel free to contact me with questions about this proposed work.

Sincerely,  
MALCOLM PIRNIE, INC.

A stylized, handwritten signature of Mr. Michael J. MacPhee.

Mr. Michael J. MacPhee  
Vice President

A handwritten signature of Ms. Laurie Sullivan.

Ms. Laurie Sullivan P.E., BCEE  
Associate

6594001 CONT

## 1.0 Proposed Scope

The purpose of this scope of work is to conduct a three month pilot testing program to provide the opportunity to confirm the viability of the ceramic membrane filtration process for the City of Rifle's proposed Rifle Regional Water Purification Facility. Ceramic membranes are the newest technology in the evolving market of low pressure membrane products for drinking water treatment plants. Ceramic membranes were first introduced into water treatment processes nearly two decades ago, but only recently are being considered for widespread application in water treatment. Ceramic membranes are used in Japan and other countries but currently there are no ceramic membrane systems in water treatment plants in North America.

The technology is being viewed as a possible alternative to the low pressure membrane systems using polymeric fibers in specific applications and being testing at several locations in the United States. Kruger NGK has completed pilot testing at locations in Colorado and California. Testing was conducted for the Town of Parker, Colorado in 2006, and a 10 million gallon per day plant utilizing ceramic membranes is under design. The Colorado Department of Public Health and Environment has approved the Kruger NGK ceramic membranes as an alternative filtration approach and has awarded the technology 4-log *Giardia* and *Cryptosporidium* removal credit and 1-log virus credit (same as polymeric membranes).

A major potential benefit of ceramic membranes is the durability of the filtering media as compared to polymeric membranes. Compared to polymeric membranes, ceramic membranes have biological, chemical, physical and thermal stability, higher mechanical strength, comparable (to polymeric membranes) separation characteristics and overall durability rendering a longer filter life. Membrane replacement for ceramic membranes is estimated by the Kruger NGK at about 20 years as compared to 5 - 10 years for polymeric membranes. Because of this durability (they can be vigorously cleaned), the ceramic membrane process trains typically do not need clarification and hence this can provide possible cost savings in the treatment plant capital cost. Additionally, overall recovery of the ceramic membrane system is higher than a single pass polymeric membrane, resulting in less wasted water. However, the ceramic membrane system cost is two to three times higher than the polymeric systems. If the ceramic system meets the City's operating criteria and performance outcomes the next step would be to include the ceramic system in the low pressure membrane bidding process to establish a capital and operating cost. The selection of the membrane system for the City's Water Treatment Plant would be based on the overall water treatment plant life-cycle cost.

This scope of work also includes bench testing of powdered activated carbon (PAC) and granular activated carbon (GAC). Carbon removes organics, including total organic carbon (disinfection by-product precursors), taste and odor causing compounds and emerging contaminants. All of the proposed treatment trains include a carbon barrier and based on historical data review, it is difficult to assess which barrier will be most suitable. As such, testing for both options now

(PAC and GAC), will allow for both or one of the carbon types to be included in the basis of design report. Additionally, since the ceramic pilot testing train will include PAC feed, this bench testing will be scheduled ahead of the pilot testing so that the carbon type and carbon dose can be determine and carried forward into the pilot testing.

### **Task 1: Project Management**

Laurie Sullivan will be the Project Manager for this effort. She will be responsible for timely execution of this study within the proposed budget. Laurie will be responsible for coordination of the Kruger team and making sure appropriate oversight occurs. During the study, the project manager will ensure communication between all parties is maintained, information is shared in a timely fashion and key decisions appropriately vetted. Key testing decisions will be vetted through the City and communicated by Malcolm Pirnie to the Kruger team.

### **Task 2: PAC and GAC Bench Testing**

The PAC and GAC testing will be performed in June, just ahead of the ceramic membrane pilot testing. The objectives of the PAC testing target taste and odor removal and include:

- evaluate the impact of PAC type and dose on the adsorption of 2-Methylisoborneol (MIB) by PAC
- identify the PAC doses and type that should be carried forward into the ceramic membrane pilot testing and
- identify the design criteria the Basis of Design Report (BDR).

To accomplish this, testing will evaluate three types of PAC, four PAC does and two contact times.

The objectives of the GAC testing include:

- evaluate breakthrough time (and use rate)
- evaluate removal of total organic carbon (TOC),
- evaluate the impact of TOC removal on DBP formation and
- evaluate the removal of the taste and odor compound 2-Methylisoborneol (MIB).

GAC testing will be conducted using a technique called rapid small scale column testing (RSSCT). RSSCT testing has the benefit of being a bench scale test that can be run very quickly (and inexpensively) and the results are scalable for design purposes.

All of the PAC and GAC tests will be conducted at the University of Colorado in Boulder. Water will be shipped to CU Boulder and testing will be conducted by a student under the direction of Dr. Scott Summers. The fee for this task includes the student labor, chemicals and cost of analytics. Dr. Summer's is a team member and his time will be covered under the existing contract. Advantages of using Dr. Summer's lab include:

- He is a world renown carbon expert and already a Rifle project team member

- His students have experience running these tests, they are available to conduct the testing in June, they have all of the equipment needed and they are very cost effective
- Dr. Summer's lab has the advantage of experience using a carbon labeled MIB sample which allows for substantial cost savings on analytics. Essentially instead of measuring MIB at \$250 per sample, the lab can measure the carbon and convert this to an MIB concentration. The cost for these samples is \$35 per sample.

### **Task 3: Ceramic Membrane Pilot Testing**

Pilot testing will be performed over a three month period beginning in early July and ending in early October. The pilot plant supplied by Kruger NGK is a self contained system located within a trailer. The pilot plant will be located at the Rifle Pond pump station with the feed water being post Rifle Pond. Power for the pilot operation will be from the City of Rifles' Rifle Pond pump station complex. The power requirements for the pilot system are 3-phase, 480 volt, 30 amp service. If the connection is over 90 feet from the trailer, the City will be required to provide additional cable and junction box. The backwash water and neutralized clean-in place water will be stored in a tank and allowed to drain to Rifle Pond and/or hauled off-site for disposal.

The pilot treatment processes will include alum or ferric addition, Powered Activate Carbon addition, rapid mix, ceramic membrane filtration, with the treated water being returned to Rifle Pond. Working in close consultation with the City of Rifle and Kruger, Inc, Malcolm Pirnie will prepare a detailed pilot testing plan; the plan will include a comprehensive schedule of the testing activities throughout the three month period, project goals and evaluation criteria. Specific project goals include:

- understanding if ceramic membranes are a viable option for City
- if ceramic membranes are a viable process, determining the design criteria

Evaluation criteria will include interval between clean in place, transmembrane pressure trending, backwash intervals, finished water quality goals, coagulant use and impact of PAC dose on membrane operation. The schedule of pilot testing activities will be presented on a weekly basis. Parameters that will be assessed several times a week include:

- flux,
- coagulant dose,
- powdered activated carbon impact on membrane
- chemically enhanced backwash impact
- TMP
- Raw and finished water turbidity, temperature, TOC, pH and particle size distribution.

The testing plan will also include a water quality monitoring plan and QA/QC plan.

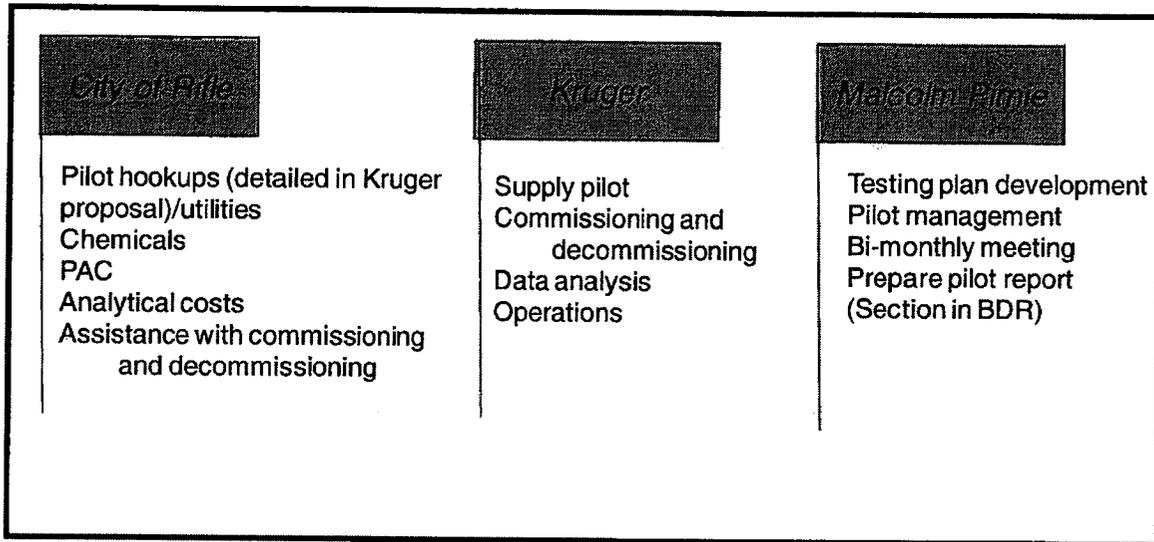
Day-to-day operation of the pilot plant will be conducted by an experienced Kruger operator. The operator's primary function is to operate the pilot plant, batch and feed chemicals and collect water quality and operational data. Routine tasks will include monitoring a number of operating systems such as chemical feeds and operation settings, as well as the collection of water quality and operational data in accordance with the study design. The operator will aggregate and upload the operational and water quality data to the City and Malcolm Pirnie two to three times a week.

The water quality and operational data are the critical determinants that will be used to identify the weekly schedule of testing activities. As the party responsible for testing oversight, Malcolm Pirnie will provide the water quality and data analysis and use the outcome of this analysis to direct the testing activities performed by the Kruger operator. As such, the primary responsibilities of Malcolm Pirnie are operation oversight, data management and day-to-day critical decision making regarding the testing plan objectives. Data must be reviewed several times a week so that decisions that hinge on the data can be made in a timely fashion.

Malcolm Pirnie will be in daily communication with the operator and the Kruger project manager and be responsible for all decisions regarding management of the testing and modifications to the testing plan. Malcolm Pirnie staff will attend the pilot site for one to two days every other week (depending on test conditions and needs at the time) throughout the duration of the testing. During the site time, Malcolm Pirnie will review operations data with Kruger staff, make adjustments to the pilot operation plan based on data review and provide detailed guidance on next steps. Questions that arise daily during the testing will be handled via regular phone calls and emails between the on-site pilot operator and Malcolm Pirnie.

In addition to the responsibilities identified above for Malcolm Pirnie and Kruger, the City will also be requested to provide some assistance as related to providing a suitable testing site (including necessary utilities), providing testing chemicals (coagulants, powdered activated carbon and testing reagents) and assistance with commissioning and decommissioning the pilot. Analytical and chemical costs will also be the responsibility of the City. These costs have not been included in this budget and are estimated at \$5,000.

We will be able to refine this cost once decisions regarding sampling around taste and odor causing compounds are defined. Kruger's proposal is attached to this scope and budget for reference. It includes all the necessary utilities the City will be requested to provide. Figure 1 shows a breakdown of the project responsibilities.



**Figure 1. Ceramic Pilot Testing Responsibilities.**

After testing has been completed, a brief report will be developed to be included as a chapter in the Basis of Design report. The report will include methodology, pilot system description, data summary, analysis of data and conclusion about the ceramic membrane in meeting the project goals.

#### **Task 4: Basis of Design Report**

In order to meet the City's project schedule it is proposed to continue work on the Basis of Design Report (BDR) while simultaneously moving forward with the investigation of ceramic membranes through the pilot testing program. The approach for completing the BDR will be modified as follows:

- Instead of selecting one final treatment train and completing conceptual design on the process train only, conceptual design will be completed on two trains, a ceramic-based approach and a polymeric-based approach
- Once the ceramic membrane pilot testing is completed, a decision will be made regarding the ceramic membrane in meeting the City's piloting goals and recommendation made on the acceptance of the ceramic membrane system in the City's Rifle Regional Water Purification Facility
- If the ceramic low pressure membrane system meets the City's goals, then a bid document for the supply of a low pressure membrane system will be prepared with an Invitation to Bid made issued to the following four companies including both ceramic (Kruger NGK) and polymeric membranes (GE/Zenon, Pall and Siemens)

- If the ceramic membrane does not meet the City's goals , only the noted three polymeric membranes will be extended an Invitation to Bid.

This scope of work includes a budget needed to complete the conceptual design for both the ceramic and polymeric process train alternatives. In addition, a chapter will be included in the BDR summarizing the results of the testing to support the recommendation as needed.

**Schedule and Budget**

The proposed work can begin immediately after approval of the City of Rifle City Council at their June 3, 2009 meeting. Kruger's will ship the pilot unit in June and have it ready to start on July 6<sup>th</sup>.

The proposed budget for this work including Malcolm Pirnie labor, the pilot lease from Kruger NGK and modifications to the BDR is \$95,000.

<b>Table 1. Budget for Ceramic Pilot Testing at City of Rifle</b>	
Task 1: Project Management	\$2,400
Task 2: PAC and GAC Bench Testing	\$13,200
Task 3: Three-Month Ceramic Membrane Pilot Test	\$68,500
Task 4: Basis of Design Report	\$10,900
<b>Total</b>	<b>\$95,000</b>

# KRÜGER

May 20, 2009

Charlie Stevens  
Utility Director  
202 Railroad Ave.  
Rifle, CO 81650

Re: KCM Pilot Study Proposal – Drinking Water Application  
Trailer KCM Pilot Unit 210

Dear Mr. Stevens:

Please find the following pilot proposal and data package for KCM pilot testing. This proposal summarizes set-up requirements for our pilot unit and includes an agreement for the cost of pilot testing.

As per the attached documents, the cost for the ceramic membrane pilot unit is \$5,000 per month plus transportation. The transportation of the ceramic membrane pilot unit is \$7,800. The cost for the PAC mixing tank is \$0 per month plus transportation. The transportation of the PAC mixing tank is \$3,200. Total cost of a 3 month pilot study is \$26,000. If additional weeks are anticipated or needed, please add \$2000 for each additional week.

Kruger's first availability for a KCM pilot study is Monday, June 22, 2009 and will need to be verified. Kruger reserves pilot studies on a first come, first serve basis. Please sign (pages 2 and 11) of the attached agreement and return in its entirety to reserve a testing period. Pilot Agreement is null and void if Rifle City Council does not approve the Pilot Agreement and Kruger is notified prior to shipping any equipment. There shall be no liability or cost to the City under these circumstances.

If you have any questions on this package, or other requirements for preparation, please do not hesitate to contact me.

Sincerely,

Tony Cook  
Membrane Pilot Program Manager  
Norit UF Membranes and Kruger Ceramic Membranes

Cc: Robert Clay, Brian Frewerd, Rich DiMassimo, Michael Sparks, Barry Hendley, Emily Gilbert – I. Kruger Inc

Kruger Inc.  
401 Harrison Oaks Blvd. Suite 100  
Cary, NC 27513 USA  
Tel: 919-677-8310 • Fax: 919-677-0082  
Web site: [www.krugerusa.com](http://www.krugerusa.com)



## DEMONSTRATION TEST AGREEMENT

THIS DEMONSTRATION TEST AGREEMENT (this "Agreement") is made as of the 20th day of May, 2009, by and between I. Kruger Inc., ("KRUGER") and Malcolm Pirnie ("Customer").

1. KRUGER has submitted to the Customer, dated May 20, 2009 (the "Proposal", a copy of which is appended hereto as Attachment A) concerning the use of a mobile Kruger Ceramic Membrane Pilot Unit (the "Unit") at Rifle, Colorado Water Treatment Plant located in the City of Rifle, State of Colorado (the "Facility"), and Customer desires to accept the Proposal on the terms and conditions herein set forth.
  
2. KRUGER shall at all times maintain ownership of the Unit, but shall make the Unit available at the Facility for a three month period, mutually acceptable to KRUGER and the Customer, for the completion of a demonstration test (the "Demonstration") as described in the Proposal. The Customer shall provide, at its sole cost and expense, the personnel, services and other support items necessary to completion of the Demonstration, as described in the Proposal. In consideration for making the Unit available for the Demonstration, the Customer shall pay to KRUGER the sums set forth in the Proposal.
  
3. KRUGER'S provision of the Unit for completion of the Demonstration shall be subject to all of the terms and conditions set forth in Attachment B hereto, each of which are incorporated by reference as if fully set forth herein. The provisions of Attachment B shall survive the expiration or earlier termination of this Agreement. Initially capitalized words and phrases used in Attachment B without definition shall have the meanings ascribed to such words and phrases in this Agreement.
  
5. This Agreement may be executed in two or more counterparts, each of which shall be deemed to be an original, but all of which together shall be deemed to be one and the same instrument. Any written notice or other written information to be communicated pursuant to or in connection with this Agreement, shall be delivered by reputable overnight courier or certified mail, return receipt requested, to the addresses appearing on the signature page of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused their duly authorized representatives to execute and deliver this Agreement as of the day and year first above written.

\_\_\_\_\_  
Facility Legal Name

I. Kruger Inc. d/b/a  
KRUGER

By: \_\_\_\_\_  
Print Name:

By: \_\_\_\_\_  
Print Name:

Title: \_\_\_\_\_

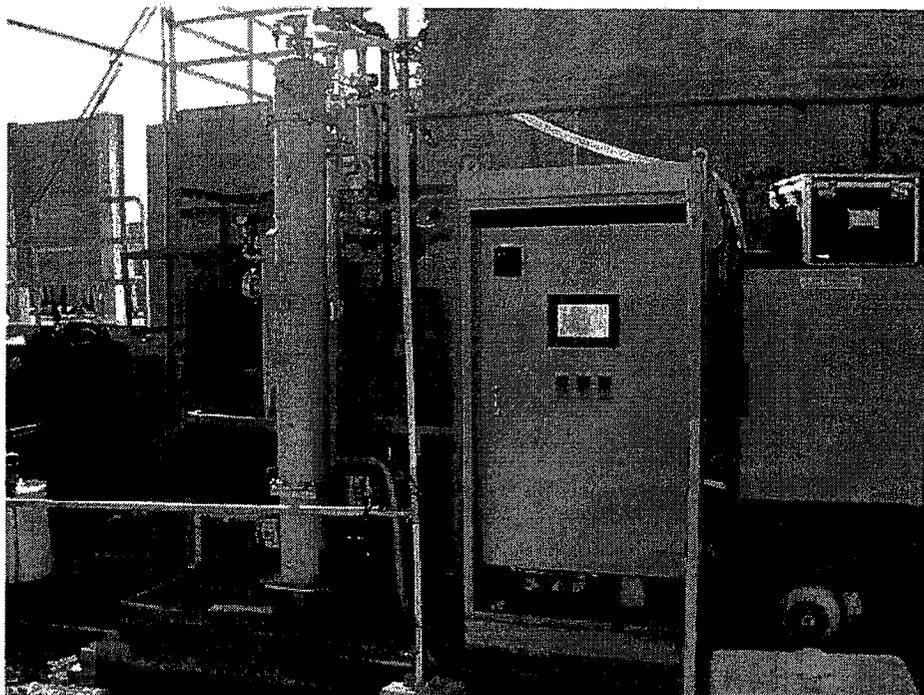
Title: \_\_\_\_\_

Address: \_\_\_\_\_

Address: 401 Harrison Oaks Blvd., Suite 100  
Cary, NC 27513

ATTACHMENT A

**Kruger Ceramic Membrane  
Pilot Unit Treatment  
Specifications  
For  
Rifle, CO**



**Prepared by:**  
I. Kruger Inc  
401 Harrison Oaks Boulevard  
Suite 100  
Cary, NC 27513  
(919) 677-8310

May 20, 2009

**I) INTRODUCTION**

I. Kruger Inc. • 401 Harrison Oaks Boulevard • Suite 100 • Cary, North Carolina 27513  
Phone (919) 677-8310 • Fax (919) 677-0082

A KCM demonstration unit (with a nominal flow rate of 18.7 gpm @ 100 gfd) will be used to carry out the pilot study in Rifle, CO. The purpose of the pilot study will be to investigate performance, provide operational data and develop treatment experience with the KCM process.

## II) THE KCM PROCESS

The operation of the KCM pilot system consists of three parts (coagulation equipment, membrane filtration equipment, and backwash equipment). The coagulation equipment consists of a coagulation tank that is divided into three parts. The first part is a receiving tank, which is followed by two mixing tanks in series. The coagulant is injected in between the receiving tank and the first mixing tank. The first mixing tank is a rapid mixing tank and the second mixing tank is a slow mixing tank. The total retention time in the coagulation tank is approximately 10 to 20 minutes. It is important to note that sedimentation is not needed for the KCM process.

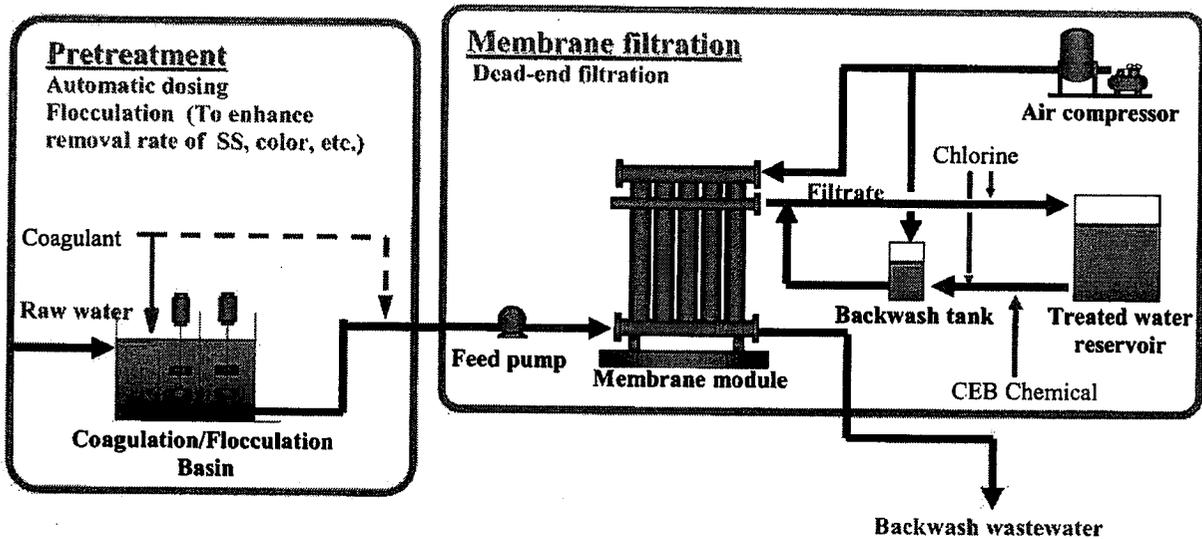
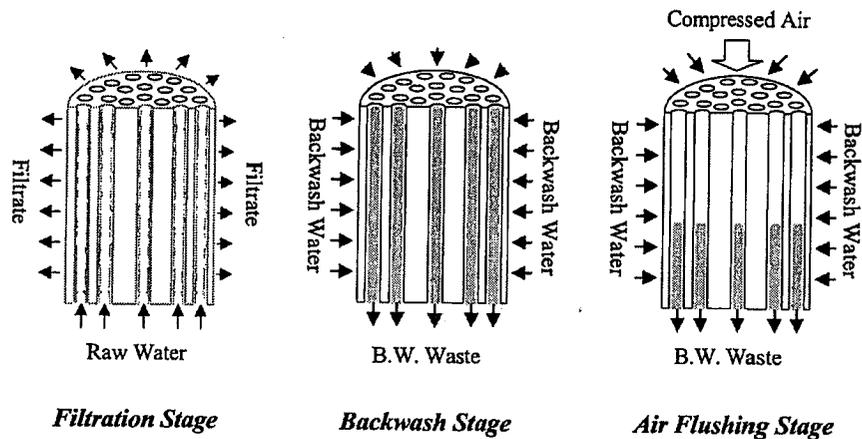


Fig.1 Schematic flow diagram of KCM filtration system

Under normal operating conditions, the ceramic membrane consists of two modes of operations, filtration and backwash. During the filtration stage the pre-treated raw water is filtered from the inside out and is collected in multiple channels throughout the membrane element where it is directed toward the filtrate side. Over a given period of filtration time, usually 2-3 hours, the membrane requires a backwash to prevent blockage of the membrane and to ensure stable operation over a long, extended period of time. The backwash stage is a two step process consisting of a high pressure (72 psi) water backwash from the filtrate side followed by a high pressure air burst (29 psi) down through the raw water channels within the membrane element. The backwash water tank contains filtered effluent from the ceramic membrane module. An air compressor is used to obtain the high pressure during the backwash procedure and it is the source of the air during air flushing.

Fig. 2 Filtration and backwash



To further improve the efficiency of the backwash procedure, a chemically enhanced backwash (CEB) can be implemented. A CEB is performed by adding either an acid, and alkaline agent, or an oxidizing agent to the backwash water and allowing the membrane to soak for a short period of time, usually 5-20 minutes.

A full recovery cleaning or clean in place (CIP) can also be conducted. This consists of a two step cleaning process utilizing both a citric acid and a sodium hypochlorite solution. The process consists of a flush process followed by a soak period.

The specifications of ceramic membrane are presented in Table 1, and Figures 3 and 4 are pictures of the ceramic membrane. The monolith body of ceramic membrane measures about 7.1 inch diameter and 4.92 ft long. The nominal pore size is 0.1 micron with a total of 269 ft<sup>2</sup> membrane surface area. The ceramic membrane is operated in inner pressure and dead-end mode filtration. Feed water is supplied to the membrane filtration channel and filtrated by a separation layer formed on the inside wall of the channel. Filtrated water penetrates through the support layer and flows to the filtrate side through the water collection slits. The ceramic membrane has two distinct features compared to polymeric membranes: (1) high mechanical strength body that allows high-pressure backwash of 70 psi, (2) a large flow channel with diameter of 0.1 inch that can retain particles on the membrane surface during filtration and be flushed out with high-pressure backwash.

The system is completely automated and the control panel is located right beside the membrane module. All system-operating parameters are set using a LCD touch screen user interface. The system flows, pressures and temperatures are displayed on the LCD screen and stored to a database every minute. This data can be downloaded for further analysis.

Table 1 Membrane element specifications

Material	Ceramic
Type	Inner-pressurized type monolith
Nominal pore size	0.1 $\mu\text{m}$
Membrane filtration channel size	0.1 inch I.D. (2.5 mm I.D.)
Membrane surface area	269 ft <sup>2</sup> (25 m <sup>2</sup> )
Outside diameter	7.1 inch O.D. (180 mm O.D.)
Length	4.92 ft (1,500 mm)

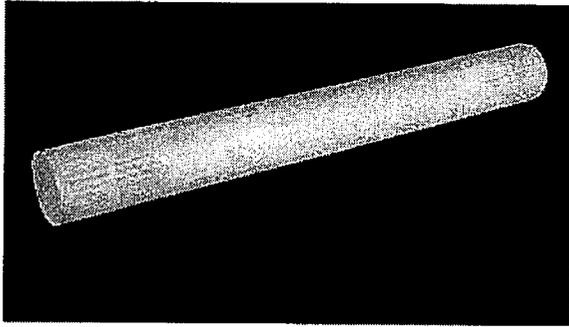


Fig. 3 Ceramic membrane

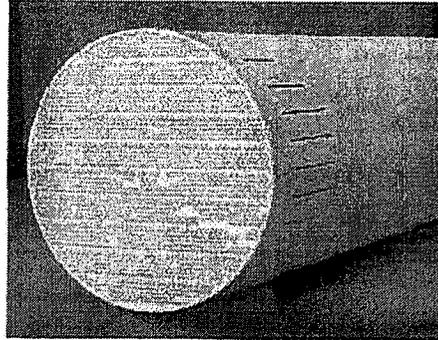


Fig. 4 Ceramic membrane

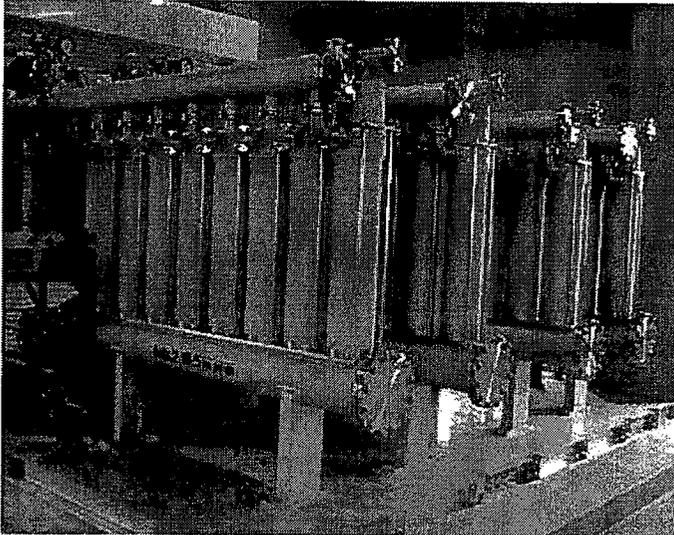


Fig. 5 Full scale ceramic membrane installation



Fig. 6 Ceramic membrane pilot unit

The ceramic membrane system shown in Figure 5 consists of several modules and header pipes. Each module includes one ceramic element inside stainless steel housing.

### III) THE KCM PILOT UNIT SPECIFICATIONS

#### a) Equipment

The KCM pilot unit contains the following equipment:

- Feed pump
- Coagulation process
- 7.1 in diameter Ceramic MF module
- Filtrate storage tank
- Backwash water tank
- Backwash waste neutralization tank
- Touch-screen user interface
- Chemical addition systems for both CEB and CIP
- Chemical addition systems for both CEB and CIP backwash water neutralization
- Air compressor and receiver

#### b) Technical Specifications

- **Dimensions:**

Dimensions: 53' in length by 8.0' in width by 13.5' in height  
Weight: 39,000 lbs (empty); 40,000 lbs (full)

- **Capacity:**

Nominal Flow: 18.7 gpm @ 100 gfd  
Maximum Flow: up to 50.0 gpm @ 268 gfd

- **Hydraulic Connections:**

**RAW WATER:**

**Kruger Provides:** One (1) raw water submersible pump, VFD controlled. The pump is 1.5' D x 2' H and weighs ~ 75 lbs and has a 70 foot power cord that is plugged into the pilot unit. The pilot unit has one 2" female camlock raw water inlet and the submersible pump has a 2" male camlock discharge.

**Customer Provides:** If the location of the influent pump is greater than 70 feet (including depth of influent water basin) from the influent pump electrical connection (middle of trailer on the passenger side), the customer will need to supply additional cable and junction box to extend the power cable of the pump. The customer must supply enough flexible hose with 2" male and female camlock fittings to connect the submersible pump to the pilot unit. If more than one water source needs to be evaluated, it is the customer's responsibility to pipe all water sources to the testing site or relocate the pilot unit to a different testing site.

**RAW WATER PRESCREEN:**

**Kruger Provides:** One (1) 400 micron raw water prescreen. The 110 VAC prescreen is 2'L X 2'W and is plugged into the pilot unit. The prescreen has one 2" female camlock raw water inlet, a 2" male camlock discharge, and a 2' male camlock backwash waste.

**Client Provides:** The client must supply enough flexible hose with 2" camlock fittings for prescreen waste to drain by gravity.

**RAW WATER TANK OVERFLOW:**

**Kruger Provides:** One (1) 1.5" female camlock discharge fitting.

**Customer Provides:** Enough 1.5" rigid hose to run the tank drain from the pilot unit to the discharge site. This line should have a 1.5" male camlock fitting that will connect to the 1.5" female supplied by Kruger.

**BACKWASH WASTE:**

**Kruger Provides:** One (1) backwash pump, VFD controlled. One (1) 1.5" female camlock discharge fitting.

**Customer Provides:** Enough 1.5" rigid hose to run the backwash drain from the pilot unit to the backwash discharge site. This line should have a 1.5" male camlock fitting that will connect to the 1.5" female supplied by Kruger.

**SINK DRAIN:**

**Kruger Provides:** One (1) 1.5" female camlock discharge fitting.

**Customer Provides:** Enough 1.5" rigid hose to run the sink drain from the pilot unit to the discharge site. This line should have a 1.5" male camlock fitting that will connect to the 1.5" female supplied by Kruger.

**FILTRATE:**

**Kruger Provides:** One (1) 3" female camlock discharge fitting.

**Customer Provides:** Enough 3" hose to go from the pilot unit connection to the ground and then to the discharge site. This 3" line should have a 3" male camlock fitting that will connect to the 3" female fitting supplied by Kruger.

**SERVICE WATER:**

**Kruger Provides:** One (1) 0.75" garden hose connection.

**Customer Provides:** Enough garden hose to connect the service water source to the garden hose connection on the pilot unit.

- **Foundation Preparation:**

**Customer Provides:** A level surface, which will support 40,000 lbs (the weight of the pilot unit when filled with water).

- **Electrical:**

**Kruger Provides:** a 90-foot, 480 Volt, 30 Amp electrical supply cable. The cable consists of

three (3) 3f wires and a ground. The main electrical junction box is located on the passenger side of the trailer towards the middle

**Customer Provides:** A 480 Volt, 30 Amp service and an electrician who will hard wire the cable to the supply. If the power supply is greater than 90 feet from the trailer connection, the customer will need to supply the additional cable and junction box that is needed to reach the power supply.

- **Miscellaneous:**

One or two personnel will be appreciated on the first two days and the last day to assist in assembling, and disassembling, some of the larger items.

### **c) Equipment and Services Provided by Kruger**

- One KCM demonstration unit with equipment and instruments as per Section III a.
- A summary of the operational results.

### **d) Equipment and Services Provided by Customer**

- Raw water source and influent pipe from raw water source to demonstration unit.
- Effluent water pipe
- Complete responsibility for, and ownership of, all effluents and sludge disposal from the KCM pilot unit.
- Utilities: potable water and a 480V electricity supply.
- Clean, level and accessible site
- Additional equipment which may be required during the pilot testing period which are not installed in the KCM demonstration unit.
- All chemicals and disposal of excess chemicals (including coagulant, chlorine, neutralizing agents, and acids). Common coagulants used with the KCM process are alum, ferric, PACl, and ACH.
- All sampling and payment of in-house and outside independent laboratories analysis.
- Manpower and assistance required hooking up and disassembling the pilot unit.
- Operation manpower over the weekends, if necessary.
- A vehicle to move the pilot unit trailer if it is necessary to relocate testing sites during the study
- Dedicated phone line is needed for remote accessing the data and controls.

### **e) Protocol, Data and Visitation**

- Both the Customer and Kruger must agree upon the pilot study protocol prior to the start of the pilot study. Any changes to the agreed upon protocol must be approved in signature by both the Customer and Kruger. Customer additions or delays to the agreed upon protocol will be the physical and economic responsibility of the customer. Any incurred cost by Kruger due to the customer's additions or delays will be itemized, submitted in writing to the customer, and added to the final billing as described below in the payment terms. Customer changes made to the pilot study protocol without writing approval by Kruger is subject to pilot cancellation and full payment for the remaining contractual dates.
- Kruger reserves the right to all data collected (including KCM running conditions and laboratory samples) by the Customer or Kruger. All data shall be shared between the Customer and Kruger at the time that the data is collected or available.
- Kruger reserves the right to use any collected data in their marketing program.
- Kruger reserves the right to bring visitors to the pilot unit throughout the course of the pilot study.

- In the event the Customer intends to make press releases or official announcements with respect to the result of pilot test using the Pilot Test Unit, such party shall give a prompt notice to Kruger and shall obtain written consent thereof. Prior written consent will be required for pilot studies where the Customer requires joint ownership of the information prior to pilot commitment.
- Customer will provide weekly conference calls with Kruger to discuss the results from the previous week and the plan for the week that follows.

#### f) Limits on Operations

- **TMP:** Maximum allowed TMP is 36 psi. A delta TMP of 15 psi during a backwash cycle must trigger an auto backwash (programmable feature). If initial TMP is 20 psi or greater following a backwash, a CIP must be performed.
- **Flux:** Acceptable operating flux range is 100 – 175 gfd normalized to 20C.
- **Coagulant:** Optimized coagulant dose must be included during operations.
- **Cleaning pH range:** 2 to 12
- **Max instantaneous CL2 exposure:** NaOCl concentration as 3,000 mg/L as available chlorine, maximum exposure of 24 hrs per CIP; chlorinated backwash 5-10 mg/L as available chlorine, for 5 min soak time; <2 mg/L residual chlorine upstream of membrane.
- **CEB:** If acid feed is desired, must use Sulfuric acid @ pH 2; 50 mg/L for 10 min soak; 10 mg/L for 20 min soak.
- **CIP:** A CIP must consist of NaOCl concentration as 3,000 mg/L as available chlorine and citric acid (not Sulfuric acid) at 1% concentration. During a CIP, each chemical must soak for 4 hours followed by a 3 hour recirculation time.
- **Max Feed Pressure:** 72psi

### IV) RECOMMENDED LABORATORY ANALYSIS

Kruger will monitor Turbidity, pH, Particle Counts, TMP, Temperature, and Flow Rate. It is recommended that the Customer perform the following lab analysis on collected grab samples:

#### Raw Water and Filtrate Water:

- Color
- Turbidity
- TOC
- UV 254

#### Backwash:

- Solids Concentration
- Settling Characteristics

Kruger will need a rush turnaround on analytical samples collected during the optimization phase. Please verify detection limits with outside analytical labs to ensure they are in the range for your application.

# Agreement for KCM Pilot Testing

**Client:** Malcolm Pirnie

**Location:** Rifle, Colorado

**Date of Testing:** Availability for a three month study starts Monday, June 22, 2009.

**Cost of Testing:** Five thousand dollars (\$5000) per month.

**Pilot Freight Cost:** Seven thousand and eight hundred dollars (\$7,800).

**PAC Mixer Freight Cost:** Three thousand and two hundred dollars (\$3,200).

**Total Cost:** The total cost of a three month pilot study (one day to set up & one day to disassemble) will be thirty three thousand and five hundred dollars (\$26,000).

**Cancellation:** Pilot Agreement is null and void if Rifle City Council does not approve the Pilot Agreement and Kruger is notified prior to shipping any equipment. There shall be no liability or cost to the City under these circumstances.

**Payment Terms:** Billing to be at the completion of pilot testing with payment due net thirty (30) days.

**Conditions:** Final execution of the contract is pending approval of the pilot protocol to both parties. All of the conditions as stated in the Demo Test Agreement, Pilot Study Specifications and Proposal package (Attachment A, specifically Section III c-f) and the attached Standard Terms and Conditions (Attachment B) are acceptable to both parties.

## Agreed Upon and Accepted By:

**I. Kruger Inc.**  
401 Harrison Oaks Blvd., Suite 100  
Cary, NC 27513

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

P.O. # \_\_\_\_\_



## ATTACHMENT B

### TERMS AND CONDITIONS

1. **General.** (a) At all times during the term of this Agreement the Unit shall remain the personal property of KRUGER and shall not, by accession or otherwise, become a fixture or part of the real property at the Facility. At the conclusion of the Demonstration, the Customer shall permit KRUGER access to the Facility for the time period necessary for KRUGER to remove the Unit. (b) The Customer shall procure all licenses, permits and approvals necessary to the performance of any Demonstration and shall be responsible for complying with all laws and regulations of governmental authorities and agencies affecting any such Demonstration, including without limitation, rules and regulations concerning safety and environmental matters. Notwithstanding the provisions of paragraph 1 (b) herein, KRUGER shall be responsible for any violation of law, rule or regulation caused by the Unit or KRUGER employees.

2. **Confidentiality; Ownership of Results.** All results, information, data, procedures, formulas, compilations, methods, techniques and processes, whether in writing or otherwise, relating to the Unit or any Demonstration ("Information") shall be received and maintained in confidence by the Customer, and/or any of its consultants or engineers, and shall not (with the exception of a lawful order of a court of competent jurisdiction) be disclosed, directly or indirectly, by any such recipient, except to those of their employees who need to receive such information to enable the Customer to evaluate the results of any Demonstration. The Customer shall not, nor shall it permit its consultants or engineers to, use or permit the use of any of such Information for any purpose other than to evaluate the results of any Demonstration. All Information, including results, data, discoveries, inventions and improvements, whether or not patentable or copyrightable, any and all expressions of computer programs, manuals, data bases and all forms of computer hardware, firmware and software, conceived, made, first reduced to practice, or developed by either party arising out of the conduct of any Demonstration shall be the sole and exclusive property of KRUGER with respect to any and all countries, their territories and possessions.

3. **Warranty.** The Unit and any related Information are made available to the Customer hereunder "AS IS". NO WARRANTIES, INCLUDING BUT NOT LIMITED TO, WARRANTIES REGARDING PERFORMANCE OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, HAVE BEEN GIVEN OR SHALL BE IMPLIED HEREIN REGARDING THE UNIT, THE INFORMATION, ANY DEMONSTRATION OR THE RESULTS OF ANY DEMONSTRATION.

4. **Indemnification.** Each party shall indemnify, defend and hold harmless the other party from and against any and all claims, demands, actions and causes of action, including without limitation, claims on account of personal injury, including death, or damage to or loss of tangible property of third parties to the extent caused by the negligent or other wrongful acts or omissions of the indemnifying party. Any claim for indemnification hereunder shall be subject to the following: (i) claim therefore must be made within fifteen (15) days after the indemnified party learns thereof, and (ii) the indemnified party must provide reasonable cooperation in the defense thereof, and (iii) the indemnifying party shall have the sole authority for the direction of the defense and the negotiation of any compromise or settlement, provided that the indemnified party may monitor such matters through counsel of its choice at its own expense.

#### 5. **Limitation of Liability.**

(a) Notwithstanding anything to the contrary herein, the aggregate liability of either party, including without limitation for or with respect to their affiliates and employees, arising out of or in connection with the Agreement, any Demonstration or the Unit, including without limitation liability based upon or arising from indemnification or contribution, breach of contract or warranty, strict liability, negligence or other tort, or any other legal or equitable theory, shall not exceed the greater of (i) amount paid by the Customer to KRUGER for the Demonstration or (ii) the replacement value of the equipment.

(b) Notwithstanding anything to the contrary herein, in no event shall KRUGER be liable for consequential, incidental, indirect, special, exemplary or punitive damages of any kind, including without limitation for loss of profits, revenues or product, or loss of use of any property (whether by shutdown, operation at less than capacity or otherwise), regardless of whether any of the foregoing damages are based directly or indirectly upon indemnification or contribution, breach of contract, strict liability, negligence or other tort, or any other legal theory or equitable claim.

6. **General Provisions.** The Agreement, together with the Attachments thereto, represents the entire agreement between the parties with respect to the subject matter thereof, and supersedes all prior negotiations, purchase orders, representations or agreements, whether written or oral. The Agreement and these terms and conditions may not be amended except by mutual written agreement of KRUGER and the Customer. No course of performance or failure to strictly enforce any term shall be construed as a waiver thereof. Waiver of any term shall not constitute a waiver of any other term or a continuing waiver. The Agreement, including its Attachments, shall be binding on the parties' respective successors and assigns; provided that the Customer may not assign, delegate or permit any other transfer thereof without KRUGER'S prior written consent. The Agreement and its Attachments shall be governed by and construed in accordance with the laws of the State of North Carolina, without regard to its conflict of laws provisions.

# RIFLE CITY COUNCIL MEETING

Wednesday, May 20, 2009

REGULAR MEETING

7:00 p.m. \* Council Chambers

The regular meeting of the Rifle City Council was called to order at 7:02 p.m. by Mayor Keith Lambert.

**PRESENT ON ROLL CALL:** Councilors Beth Bascom, Jen Sanborn, Jeanette Thompson, and Mayor Keith Lambert.

Councilor Bascom moved to excuse Alan Lambert, Jay Miller, and Jonathan Rice from tonight's meeting; seconded by Councilor Thompson.

Roll Call: Yes – Bascom, Sanborn, Thompson, K. Lambert

**OTHERS PRESENT:** John Hier, City Manager; Matt Sturgeon, Assistant City Manager; Wanda Nelson, City Clerk; Karl Hanlon, Assistant City Attorney; Jim Bell, Cable 10; Michael Churchill, Cable 10; Charlie Stevens, Utility Director; Nathan Lindquist, Planner; Charles Kelty, Finance Director; Dick Deussen, City Engineer; Vaughn Miles, Rifle PD; John Getty; Sandy Miles; D. Miles; Will Van Teylingen; James Golden; Shari Neuroth Cheryl Fisher; Betty Patton; June Renfro; Sally and Dale Potvin; Sam Stewart, Rifle PD; Dustin Marantino, Rifle PD; Dewey & Sheila Ryan; Nick Flaten, Rifle PD; Bill & Karen Jones.

## CONSENT AGENDA

***MINUTES OF THE MAY 6, 2009 REGULAR MEETING; LIQUOR LICENSE RENEWALS: TEXAN BAR; CHOICE LIQUORS; ACCOUNTS PAYABLE***

Councilor Sanborn moved to approve the Consent Agenda; seconded by Councilor Bascom.

Roll Call: Yes – Bascom, Sanborn, Thompson, K. Lambert

Councilor Rice arrived at 7:05 p.m.

## CITIZEN COMMENTS AND LIVE CALL-IN

Mr. Hier provided an update on the odors at the wastewater plant. Mr. Stevens noted several aerators are currently being serviced in Grand Junction, and will hopefully be ready to go next week. Additional aerators could be used if necessary. James Golden stated he attended the previous meeting, and noted the sewer odor continues. He would like the aerators to be in operation 24/7.

Mr. John Getty with the American Legion reviewed the history of Memorial Day.

Mr. Clayton Cromber called in to report that he had a motorcycle accident several months ago, and was issued a ticket in the Emergency Room for careless driving. He stated that it was inappropriate to be issued a ticket in the ER.

**HONORING YEARS OF SERVICE**

**RESOLUTION 13-09: WILLIAM JONES – 20 YEARS**

A RESOLUTION OF THE CITY OF RIFLE, COLORADO ACKNOWLEDGING TWENTY YEARS OF SERVICE TO THE CITIZENS OF RIFLE – WILLIAM JONES

**RESOLUTION 14-09: VAUGHN MILES – 30 YEARS**

A RESOLUTION OF THE CITY OF RIFLE, COLORADO ACKNOWLEDGING THIRTY YEARS OF SERVICE TO THE CITIZENS OF RIFLE – VAUGHN A. MILES

Mayor Lambert read the resolutions aloud. Resolution 13-09 acknowledges 20 years of service for William Jones, and Resolution 14-09 acknowledges 30 years of service for Vaughn Miles. Mr. Jones and Mr. Miles were present. Councilor Bascom moved to approve Resolution 13-09; seconded by Councilor Rice.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

Councilor Bascom moved to approve Resolution 14-09; seconded by Councilor Rice.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

**2008 FINANCIAL AUDIT**

Tim Mayberry presented his 2008 audit findings. An opportunity to adopt the Audit will occur at a future meeting.

**BOOKCLIFF ARTS COUNCIL ANNEXATION AND PUD ZONING**

**RESOLUTION 10-09: FINDINGS OF FACT**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, CONCERNING THE BOOKCLIFFS COUNCIL ON ARTS AND HUMANITIES ANNEXATION TO THE CITY OF RIFLE.

**RESOLUTION 11-09: ANNEXATION PLAN**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, APPROVING AN ANNEXATION PLAN FOR THE BOOKCLIFFS COUNCIL ON ARTS AND HUMANITIES ANNEXATION AS REQUIRED UNDER THE MUNICIPAL ANNEXATION ACT OF 1965, AS AMENDED.

**SECOND READING OF ORDINANCE 11-09: ANNEXATION**

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, ANNEXING TO THE CITY OF RIFLE, COLORADO CERTAIN REAL PROPERTY KNOWN AS THE BOOKCLIFFS COUNCIL ON ARTS AND HUMANITIES ANNEXATION

**SECOND READING OF ORDINANCE 12-09: ZONING**

**AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, ZONING CERTAIN REAL PROPERTY KNOWN AS THE BOOKCLIFFS COUNCIL ON ARTS AND HUMANITIES ANNEXATION PUBLIC PLANNED UNIT DEVELOPMENT (PZ-PUD) ZONE DISTRICT.**

The applicants, the Bookcliffs Council on Arts and Humanities, are the owners of a five acre tract located on 16<sup>th</sup> Street between Birch Avenue and Graham Mesa Avenue. The property is currently located outside City boundaries and is eligible for annexation. The applicants propose to zone the property Public Planned Unit Development (PZ-PUD) Zone District and develop the space as an arts park which will be easily accessible to Graham Mesa neighborhoods and the community as a whole. Although the initial phases will mostly include open air park uses, BCAH ultimately envisions an arts campus with classrooms and gallery space as well as parking. Applicants June Renfro and Doug Pratt reviewed their application. Mr. Lindquist has been working with the applicants and noted staff recommends approval. Councilor Rice moved to approve Resolutions 10-09 and 11-09, and Ordinances 11-09 and 12-09 as presented and ordered them to be published in full as required by Charter; seconded by Councilor Thompson.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

**14<sup>TH</sup> STREET MARKETPLACE PUD**

**SECOND READING OF ORDINANCE 15-09: PROPERTY RE-ZONE**

**AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, RE-ZONING PROPERTY OWNED BY 14<sup>TH</sup> STREET MARKETPLACE, LLC KNOWN AS THE 14<sup>TH</sup> STREET MARKETPLACE FROM COMMUNITY SERVICE ZONE DISTRICT (CS) TO COMMUNITY SERVICE PLANNED UNIT DEVELOPMENT ZONE DISTRICT (CS-PUD).**

**SECOND READING OF ORDINANCE 16-09: PUD APPROVAL**

**AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, APPROVING A PUD FINAL DEVELOPMENT PLAN AND FINAL SUBDIVISION PLAT FOR 14<sup>TH</sup> STREET MARKETPLACE PLANNED UNIT DEVELOPMENT.**

The applicants Dale and Sally Potvin noted they have been working on the site with seeding. This application is a request for a Final PUD Development Plan and Subdivision for 14<sup>th</sup> Street Marketplace located at 14<sup>th</sup> Street and Railroad Avenue. The Project is a mixed use residential and commercial development to be developed in three phases. Ordinance No. 15-09 approves the PUD Zoning and PUD Guidebook, and Ordinance No. 16-09 approves the Subdivision of the Property, including the creation of condominium units. Councilor Bascom moved to approve Ordinance 15-09 as amended and Ordinance 16-09 as presented on second reading ordered them to published in full as required by Charter; seconded by Councilor Thompson.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

**SECOND READING OF ORDINANCE 14-09: COMPENSATION FOR MAYOR AND COUNCIL MEMBERS**

**AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, AMENDING SECTION 2-2-10 OF THE RIFLE MUNICIPAL CODE BY REGARDING THE COMPENSATION PAID TO THE MAYOR AND CITY COUNCIL MEMBERS EFFECTIVE AFTER THE SEPTEMBER 8, 2009 REGULAR MUNICIPAL ELECTION**

Mr. Hanlon noted Article 3.7 of the City of Rifle Charter authorizes the City Council to establish by ordinance the amount of compensation for the Mayor and Council Members with any increase taking effect after the next general election of Council members. With the City's regular municipal election coming up on September 8, 2009 and a call for candidates currently out, staff thought it was an appropriate time to review the compensation paid to the Mayor and City Council Members to ensure the City gets quality candidates. A chart comparing compensation paid in neighboring municipalities was included in Council's packet that shows the City of Rifle is below average. These positions require numerous hours of preparation, document review and meeting time, both for regular Council meetings, and special, budget and committee meetings. Although the City should not attempt to compensate for all of these hours because candidates need to come forward through a sense of civic duty, compensation does assist with the loss of work time and shows the City values the time and effort committed to the position. Ordinance No. 14, Series 2009 would amend Section 2-2-10 of the Code, and staff recommends \$600 per month for the Mayor and \$400 for each Council Member because both of those amounts fall below the average for neighboring communities but provide more equitable compensation for the time and effort required for the positions, specifically considering the numerous unique issues affecting Rifle that the other municipalities do not face. Any changes will affect the Council that succeeds this one and not the current Council, as required by Charter. Mr. Hier noted that this would equate to approximately an additional \$900/month in 2010. Councilor Bascom moved to approve Ordinance 14-09 as presented and ordered it to be published in full as required by Charter; seconded by Councilor Rice.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

**FIRST READING OF ORDINANCE 17-09: BUILDING PERMIT FEES FOR SMALL PROJECTS**

**AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, AMENDING SECTIONS 18-13-70 AND 18-13-80 OF THE RIFLE MUNICIPAL CODE REGARDING BUILDING PERMIT FEES AND AMENDING REFERENCE TO SUCH FEES AT APPENDIX A**

Section 18-13-70 of the Rifle Municipal Code currently provides that building permit fees, regardless of project type, shall be calculated by the Building Official according to an estimated value of work based on the declared cost of material and labor in accordance with the annually updated Building Standards Valuations Data published by the International Conference of Building Officials. Staff has identified a need to exempt certain small projects from the material and labor standards valuation method and instead adopt a flat fee schedule by resolution of the City Council, as may be amended from time to time, thus promoting efficient and cost-effective administration of building permits. Ordinance No. 17, Series of 2009 amends the Code to provide for this exemption from valuation through the IBC. Mr. Sturgeon staff is recommending a flat fee of \$25.00 for heating and cooling items, and \$50.00 for decks or

roofing projects. Councilor Rice moved to approve Ordinance 17-09 as presented on first reading and ordered it to be published by title as required by Charter; seconded by Councilor Bascom.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

***RESOLUTION 12-09: COMPLIANCE WITH HOUSE BILL 08-1141 – ADEQUATE WATER SUPPLY***

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO  
CONCERNING COMPLIANCE WITH HOUSE BILL 08-1141 REGARDING ADEQUATE  
WATER SUPPLIES

Mr. Hanlon noted in May of 2008, the General Assembly of the State of Colorado passed House Bill 08-1141 (the “Adequate Water Supply Bill”) concerning sufficient water supplies for land use approval. Development applicants for projects of fifty (50) single-family equivalents or more must now submit estimated water supply requirements for the proposed development in a report or letter prepared by a registered professional engineer or a water supply expert acceptable to the local government. As an opt-out to this process, staff recommends that the City avail itself of C.R.S. § 29-20-304(3), which provides that the City may adopt a Water Supply Plan as an alternative to requiring letters from every land use applicant. Perhaps more importantly, the Water Supply Plan identifies key resources in the City’s water rights portfolio. By working through the documents, staff has also identified recommendations for the City to continue to expand and protect its water rights to serve current and future growth, which we will address at a later date. The Water Supply Plan consists primarily of the City of Rifle Water/Wastewater Business Plan Project, prepared by Schmueser Gordon Meyer, Inc. and dated April 2006, and the City of Rifle Comprehensive Water Rights Report, prepared by Leavenworth & Karp, P.C. and dated April 2009, along with applicable Rifle Municipal Code provisions. As required by C.R.S. § 29-20-304(3)(a), City staff and consultants will update the City's Water Supply Plan as necessary, and at least once every ten (10) years. Councilor Bascom moved to approve Resolution 12-09; seconded by Councilor Sanborn.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

***THIRD STREET LIGHTING REPLACEMENT PROJECT***

Mr. Deussen stated that four bids were received for the purchase and installation of lights on 3<sup>rd</sup> Street. Work includes replacement of the lights at the top of the existing poles with a preassembled fixture including LED lamps. Staff recommends awarding the bid to Western Slope Electrical Contractor. Mr. Braaten stated this project is being funded by DOLA for \$30,000, DDA for \$3,006, and the VIF for \$3,006. Councilor Thompson awarded the Project to Western Slope in an amount not to exceed \$36,012; seconded by Councilor Rice.

Roll Call: Yes – Bascom, Rice, Sanborn, Thompson, K. Lambert

**ADMINISTRATIVE REPORTS**

Mr. Hier reviewed the following items: Centennial Park; Gateway Project; City finances; street lighting; Economic Development strategies. Ms. Nelson reviewed the June schedule: June 3<sup>rd</sup> – regular meeting; June 10<sup>th</sup> – workshop with DDA; and June 15<sup>th</sup> – regular meeting (instead of June 17<sup>th</sup>). Mr. Braaten reported that DOLA was funded \$17 million in the recent legislative session to give awards for infrastructure. Mr. Braaten also received a call from Senator Udall’s staffer reporting their request for Federal appropriations for water transmission lines in Rifle.

## **COMMENTS FROM MAYOR AND COUNCIL**

### ***POSSIBLE BOAT RAMP RELOCATION***

Councilor Sanborn noted that the VIF Advisory Board has written a letter to other governmental agencies regarding the possible relocation of the boat ramp. Interested citizens can contact City Hall with their feedback.

### ***KUDOS***

Councilor Bascom complimented staff for their efforts. She also thanked Detective Jones and Sergeant Miles for their years of service to the City. Councilor Rice congratulated the graduates of RHS and CRHS, including the valedictorians and salutatorians. Councilor Thompson stated she is impressed with the Parks and Rec programs, specifically track and swimming. The Rec staff have been especially helpful. Councilor Rice thanked Wayne Edgeton for coaching the U-12 soccer team. Mayor Lambert congratulated the recent graduates and was grateful to receive graduation announcements.

### ***MEMORIAL DAY***

Councilor Bascom reminded everyone about the flag protocol for Memorial Day – flags are to be at half mast until noon. Councilor Rice noted that the world be significantly different today without the sacrifice of our fallen service members.

### ***BEST WISHES FOR A QUICK RECOVERY***

Councilor Bascom wished Councilor Alan Lambert a speedy recovery.

### ***HAPPY BIRTHDAY!***

Councilor Bascom wished Shanny a very Happy Birthday.

### ***REALTOR'S MEETING***

Mayor Lambert reported that he and Mr. Lindquist attended a meeting of the Glenwood Springs Realtor's Association, and gave an update on what's taking place in Rifle. The group was impressed with all the activities going on in Rifle.

Meeting adjourned at 8:55 p.m.

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Wanda Nelson  
City Clerk

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Keith Lambert  
Mayor



## Memo

**To:** John Hier, City Manager  
**From:** Wanda Nelson, CMC, City Clerk *WN*  
**Date:** Thursday, May 28, 2009  
**Subject:** Liquor License Renewal(s)

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### LIQUOR LICENSE RENEWALS HAVE BEEN RECEIVED FOR:

Red River Quick Mart  
702 Taughenbaugh

Type of License: 3.2% Off-premises

Sammy's  
412 Park Avenue

Type of License: Hotel & Restaurant

Thai Chili Bistro  
115 East 3<sup>rd</sup>

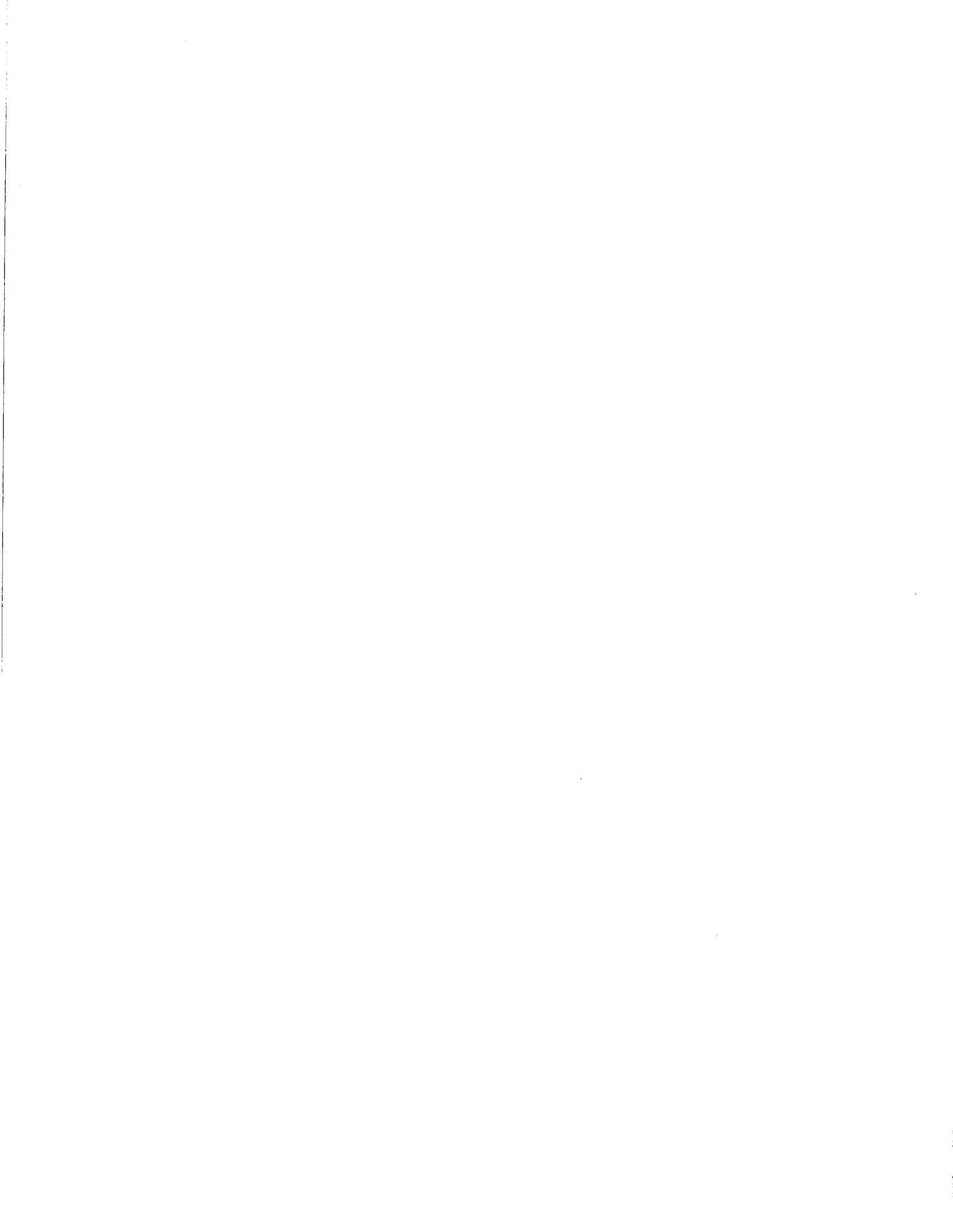
Type of License: Hotel & Restaurant

The following criteria have been met by this/these business(es):

- The applications are complete.
- The fees have been paid.

Based on the above information, I recommend approval of this/these renewal(s).







## Memo

TO: John Hier, City Manager

FROM: Erin Sims, Deputy City Clerk *ES*

DATE: Thursday, May 28, 2009

RE: Appointments to the Visitor Improvement Fund (VIF) Advisory Board

With the terms of VIF Board Members Helen Rogers and Trent Pierson ending, there are two openings on the Board. These openings were advertised in the *Citizen Telegram* and on Channel 10. Ms. Rogers and Mr. Pierson submitted letters of interest to continue serving on the Board. No other letters were received.

Please do not hesitate to contact me with any questions you may have.

Thank you.





# HR DESIGN

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## INTERIOR DESIGN + CONSULTING

110 East 3<sup>rd</sup> Street, Suite 212  
Rifle, Colorado 81650  
Tel: 970.274.6147  
Fax: 970.625.8505  
[hrinteriordesign@msn.com](mailto:hrinteriordesign@msn.com)

May 22, 2009

Wanda Nelson  
Rifle City Clerk  
202 Railroad Ave.  
Rifle, CO 81650

**RE: Visitor Improvement Fund Board (Lodging Tax)**

Dear Wanda,

Please consider my application to be on the Visitor Improvement Fund Board (VIF) for another term.

During my past term as a board member, I've had the opportunity to work with a great group of community visionaries who would like to find ways to contribute to the betterment of Rifle.

I have a vested interest in Rifle as I own an interior design business in downtown Rifle as well as live in downtown Rifle. Being apart of the design community plays an important role in helping to shape beautification projects as well as historic architecture projects. Recent concerns have been to address improvements that effect local citizens, such as new park benches and trash receptacles. Other future projects include our beautiful Colorado River corridor, which is highly under utilized.

Because of my community involvement, contacts and experience, my vision for Rifle would continue to contribute to the future of Rifle's growth through the Visitor Improvement Fund Board.

Thank you for your consideration.

Sincerely,



Helen Rogers, B.S., B.F.A., Allied A.S.I.D.  
218 E. Third St. (Home Address)  
Rifle, Colorado 81650  
Ph. 970.274.6147

City of Rifle  
Re: Lodging Tax Board

Trent Pierson  
2498 Pioneer Way  
Rifle, Co 81650

Cell #(707)292-1225  
Home #(970)625-1845  
Email: trentp@buckskininn.com

May 18, 2009

To whom it may concern:

Please consider this my letter of Intent to remain on the Rifle Lodging Tax Board.

I believe the board has been successful in its initial endeavors and I wish to remain on the board for a second term. I believe I bring a good voice from the business community and specifically motel community. I am also the lone West Rifle resident on the board. Thus far, I believe my background in business, planning, and computers have been a plus.

I would appreciate being chosen to serve a second term.

Sincerely,

Trent Pierson  
President  
Buckskin Inn Motel

Per	Date	Check No	Vendor No	Payee	Invoice No	Seq	GL Acct No	Discnts Taken	Seq Amount
05/09	05/18/2009	43052	4437	Artist-Rogers, Helen	05/11/09	1	205-4651-400-610		53.87
05/09	05/18/2009	43053	5707	BOOKCLIFFS PROFESSIONAL BUILC	ZV 2007-2	1	100-204-900		120.00
05/09	05/18/2009	43054	1052	Colo Secretary Of State	05072009	1	100-4210-400-510		10.00
					05072009	2	100-4210-400-510		10.00
Total 43054									20.00
05/09	05/18/2009	43055	5718	FLATEN, NICK	042209	1	100-4210-400-580		206.63
05/09	05/18/2009	43056	5716	FOWLER, JENNIFER	05/12/09	1	100-4800-400-520		379.62
05/09	05/18/2009	43057	1822	Frontella, Gil	05/11/09	1	205-4651-400-610		832.29
05/09	05/18/2009	43058	5207	Hayes, Peter	0515/09	1	100-4240-400-580		15.11
05/09	05/18/2009	43059	3955	Holy Cross Energy	05062009	1	100-4310-400-410		27.83
					503137300 5/1	1	310-4331-400-410		28.80
Total 43059									56.43
05/09	05/18/2009	43060	5201	ICMA	05389757 200	1	100-4191-400-510		760.00
05/09	05/18/2009	43061	3015	Kroger/King Sooper Cust Charge	022423	1	210-4512-400-580		46.55
					027424	1	210-4512-400-580		25.02
					110900	1	210-4521-400-610		83.81
					143390	1	100-4514-400-630		47.91
Total 43061									203.29
05/09	05/18/2009	43062	5243	Miller, Jay	05062009	1	100-4111-400-580		67.00
05/09	05/18/2009	43063	2830	Qwest	625-0004 05/C	1	100-4114-400-530		12.79
					625-0004 05/C	2	100-4121-400-530		17.05
					625-0004 05/C	3	100-4132-400-530		21.32
					625-0004 05/C	4	100-4191-400-530		42.63
					625-0004 05/C	5	100-4199-400-530		8.53
					625-0004 05/C	6	100-4240-400-530		34.11
					625-0004 05/C	7	100-4317-400-530		34.11
					625-0004 05/C	8	210-4512-400-530		51.16
					625-0004 05/C	9	100-4210-400-530		144.95
					625-0004 05/C	10	310-4331-400-530		4.26
					625-0004 05/C	11	320-4325-400-530		4.26
					625-0004 05/C	12	210-4521-400-530		17.05
					625-0004 05/C	13	100-4192-400-530		8.53
					625-0004 05/C	14	100-4151-400-530		42.63
					625-0163 05/C	1	320-4325-400-530		272.58
					625-0164 05/C	1	100-4317-400-530		275.33
					625-0165 05/C	1	310-4331-400-530		272.58
					625-0166 05/C	1	210-4521-400-530		272.58
					625-0183 05/C	1	100-4210-400-641		272.82
Total 43063									1,809.27
05/09	05/18/2009	43065	5717	SILLS, MARK	SP 2007-11	1	100-204-000		500.00
05/09	05/18/2009	43066	4967	Touch Tone Communications	6252121 04/0!	1	100-4521-400-530		19.70
					6252121 04/0!	2	100-4310-400-530		19.97
					6252121 04/0!	3	100-4514-400-530		19.73
					6252121 04/0!	4	100-4414-400-530		24.40
					6252121 04/0!	5	100-4151-400-530		20.67
Total 43066									104.47
05/09	05/18/2009	43067	1004	Verizon Wireless, Bellevue	0758153718	1	100-4210-400-530		1,271.87

Per	Date	Check No	Vendor No	Payee	Invoice No	Seq	GL Acct No	Discnts Taken	Seq Amount
					0758153718	2	100-4414-400-530		53.57
		Total 43067							1,325.44
05/09	05/18/2009	43068	2960	Walmart Community	011710	1	210-4512-400-610		66.40
					021807	1	210-4521-400-610		63.29
					022018	1	100-4414-400-610		102.54
					023709	1	100-4210-400-611		907.42
					024469	1	100-4210-400-610		79.65
					0257392	1	100-4210-400-610		86.36
					027297	1	210-4521-400-610		55.94
					027778	1	100-4210-400-610		25.74
					028026	1	100-4414-400-610		43.94
					028402	1	100-4414-400-610		51.40
		Total 43068							1,482.68
05/09	05/18/2009	43069	1120	Xcel Energy Inc	194467972	1	100-4310-400-410		56.57
					194974625	1	210-4521-400-410		67.86
		Total 43069							124.43
05/09	05/18/2009	43070	2830	Qwest	1015936719	1	100-4192-400-530		11.24
					1015936719	2	100-4114-400-530		16.86
					1015936719	3	100-4121-400-530		22.49
					1015936719	4	100-4132-400-530		28.11
					1015936719	5	100-4151-400-530		56.22
					1015936719	6	100-4191-400-530		56.22
					1015936719	7	100-4199-400-530		11.24
					1015936719	8	100-4240-400-530		44.97
					1015936719	9	100-4317-400-530		44.97
					1015936719	10	210-4512-400-530		67.46
					1015936719	11	100-4210-400-530		191.14
					1015936719	12	310-4331-400-530		5.62
					1015936719	13	320-4325-400-530		5.62
					1015936719	14	210-4521-400-530		22.49
		Total 43070							584.65
		Totals:							8,645.18

Dated: 5/18/09

Accounts Payable \_\_\_\_\_

Finance Director: Charles Kelly

Per	Date	Check No	Vendor No	Payee	Invoice No	Seq	GL Acct No	Discnts Taken	Seq Amount
05/09	05/22/2009	43188	3822	Collett, Melissa	2000421.002	1	210-3000-347-001		45.00
05/09	05/22/2009	43189	1034	Colo Assoc Chiefs Police	05182009	1	100-4210-400-580		375.00
05/09	05/22/2009	43190	5719	ENCLAVE INVESTMENTS	3384102	1	001-004-175		91.97
05/09	05/22/2009	43191	3015	Kroger/King Sooper Cust Charge	010195	1	100-4514-400-610		10.99
					057904 09	1	100-4514-400-630		56.00
					124273	1	310-4331-400-340		16.23
Total 43191									83.22
05/09	05/22/2009	43192	4240	Platinum Plus For Business	KELTY 05/09	1	100-4151-400-580		199.42
05/09	05/22/2009	43193	4240	Platinum Plus For Business	BRIEDES 05/09	1	210-4512-400-580		492.51
05/09	05/22/2009	43194	4240	Platinum Plus For Business	STEVENS 05/09	1	310-4333-400-320		469.24
					STEVENS 05/09	2	320-4325-400-580		1,063.03
Total 43194									1,532.27
05/09	05/22/2009	43195	4240	Platinum Plus For Business	STEWART 05/09	1	100-4210-400-580		114.92
05/09	05/22/2009	43196	4240	Platinum Plus For Business	WHITMORE 05/09	1	210-4521-400-580		24.60
05/09	05/22/2009	43197	4240	Platinum Plus For Business	STURGEON 05/09	1	100-4191-400-580		18.23
05/09	05/22/2009	43198	4240	Platinum Plus For Business	PINA 05/09	1	100-4210-400-580		58.95
					PINA 05/09	2	100-4210-400-610		4.50
Total 43198									63.45
05/09	05/22/2009	43199	4240	Platinum Plus For Business	NELSON 05/09	1	100-4114-400-610		21.48
					NELSON 05/09	2	100-4132-400-580		24.00
					NELSON 05/09	3	100-4114-400-610		53.98
Total 43199									99.46
05/09	05/22/2009	43200	4240	Platinum Plus For Business	HIER 05/09	1	100-4132-400-580		25.56
05/09	05/22/2009	43201	4240	Platinum Plus For Business	EDGETON 05/09	1	210-4512-400-618		477.47
05/09	05/22/2009	43202	4240	Platinum Plus For Business	BRAATEN 05/09	1	100-4135-400-580		18.86
05/09	05/22/2009	43203	4240	Platinum Plus For Business	BRONAUGH 05/09	1	100-4114-400-580		2.14
					BRONAUGH 05/09	2	100-4114-400-610		5.07
					BRONAUGH 05/09	3	100-4111-400-580		109.72
					BRONAUGH 05/09	4	100-4111-400-580		202.10
					BRONAUGH 05/09	5	204-4650-400-580		91.25
					BRONAUGH 05/09	6	100-4317-400-580		85.26
					BRONAUGH 05/09	7	100-4111-400-580		47.26
					BRONAUGH 05/09	8	100-4111-400-580		315.93
Total 43203									858.73
05/09	05/22/2009	43204	4240	Platinum Plus For Business	SIMS 05/09	1	100-4132-400-580		62.15
					SIMS 05/09	2	100-4132-400-580		120.45
					SIMS 05/09	3	100-4114-400-610		31.60
					SIMS 05/09	4	100-4114-400-580		32.43
					SIMS 05/09	5	100-4114-400-610		10.45
Total 43204									257.08
05/09	05/22/2009	43205	4240	Platinum Plus For Business	KEHOE 05/09	1	100-4192-400-610		139.90
05/09	05/22/2009	43206	4240	Platinum Plus For Business	LONG 05/09	1	100-4240-400-580		27.07
05/09	05/22/2009	43207	4240	Platinum Plus For Business	KELLY 05/09	1	100-4317-400-580		200.00
					KELLY 05/09	2	100-4317-400-610		292.59

Per	Date	Check No	Vendor No	Payee	Invoice No	Seq	GL Acct No	Discnts Taken	Seq Amount
Total 43207									492.59
05/09	05/22/2009	43208	4240	Platinum Plus For Business	RYAN 05/09	1	100-4210-400-580		48.00
05/09	05/22/2009	43209	4240	Platinum Plus For Business	HAMILTON 05	1	100-4317-400-580		319.18
05/09	05/22/2009	43210	4998	Professional Ems Education	050209	1	100-4210-400-580		75.00
05/09	05/22/2009	43211	5211	STAPLES	9194179004	1	100-4210-400-610		43.64
05/09	05/22/2009	43212	2960	Walmart Community	007057	1	100-4210-400-611		87.00
					008317	1	100-4210-400-611		105.49
					008376	1	100-4210-400-611		373.23
					008472	1	210-4521-400-610		119.50
					011507	1	100-4210-400-610		21.88
					012701	1	210-4512-400-610		32.32
					013059	1	210-4521-400-610		16.24
					018752	1	100-4199-400-610		122.95
					028083	1	100-4422-400-610		37.94
Total 43212									916.55
05/09	05/22/2009	43213	4216	Wride, Aimee C	05/20/09	1	100-4210-400-580		17.50
05/09	05/22/2009	43214	1120	Xcel Energy Inc	194288404	1	310-4331-400-410		3,791.78
Totals:									<u>10,648.96</u>

Dated: 5/22/09

Accounts Payable: \_\_\_\_\_

Finance Director: Abel Keis

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
1003	Action Shop Services, Inc	SI44387	Walk behind mower	05/06/2009	450.00		
		SI44478	Autocut	05/11/2009	45.24		
		SI44550	BLADE, BAR OIL	05/13/2009	35.43		
		SI44602	TRIMMER LINE/PARKS	05/14/2009	66.98		
		SI44709	PROPANE FUEL	05/19/2009	11.48		
Total 1003					609.13	.00	
1009	B & B Plumbing, Inc	28957	638 park ave	05/01/2009	133.35		
			638 park ave		475.00		
		28981	movie theater/installed 2 new rebuild kits c	05/05/2009	288.40		
		29024	fixxed urinals/pool	05/14/2009	270.50		
Total 1009					1,167.25	.00	
1010	B & H Sports	303637-AN05	waffle bases	05/06/2009	51.50		
Total 1010					51.50	.00	
1018	Valley Lumber	11897MISC	unreconciled variance	04/30/2009	28.04	28.04	05/28/2009
		19416	Kilz sealer	03/04/2009	18.49	18.49	05/28/2009
		20122	Cedar fence supplies	03/17/2009	290.37	290.37	05/28/2009
		21126	Nylon rope	04/02/2009	28.98	28.98	05/28/2009
		22297	Pointed latch.	04/23/2009	16.99	16.99	05/28/2009
		22924	LAV FACET/THEATER	05/04/2009	39.97		
		23156	CONSTRUCTION FIR	05/07/2009	121.72		
		23204	Wedge anchor	05/07/2009	2.01		
		23289	CONCRETE MIX	05/08/2009	5.49		
		23546	ORANGE SPRAY	05/12/2009	20.97		
		23644	BEAVER MIOX SHED	05/13/2009	27.36		
		23691	TOGGLE BOLT	05/14/2009	4.00		
		23693	CHAIN	05/14/2009	13.76		
		23935	24" SQUEEGEE	05/18/2009	22.78		
		59912	Birch door/miox building	03/26/2009	450.00	450.00	05/28/2009
Total 1018					1,090.93	832.87	
1022	Central Distributing Co	793600	TRASH BAGS, KITCHEN TOWEL	04/29/2009	231.60		
		793944	EXTENSION TUBE	04/30/2009	62.64		
			repair charges		50.00		
		795193	TRASH BAGS, KITCHEN TOWELS	05/13/2009	69.97		
Total 1022					414.21	.00	
1026	Cirsa	090779	VEHICLE CHANGE IN 1ST QTR	04/15/2009	449.00		
Total 1026					449.00	.00	
1070	Federal Express Corp	9-184-84263	SHIPPING	05/07/2009	33.20		
			SHIPPING		17.95		
Total 1070					51.15	.00	
1087	Grainger	987461274	FLAT WASHER	05/11/2009	8.16		
		9888148369	FUSE	04/27/2009	28.68		
		9892166365	RESPIRATOR	05/04/2009	89.08		
		9897461282	HEX CAP SCREW	05/11/2009	31.91		
		9897461290	MACHINE SCREW	05/11/2009	15.62		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 1087					173.45	.00	
1105	Meadow Gold Dairies	50200154	DAIRY PRODUCTS/SR CENTER	05/14/2009	57.00		
		50200165	DAIRY PRODUCTS/POOL	05/14/2009	106.92		
		50200218	2% ECO CASE	05/21/2009	41.01		
Total 1105					204.93	.00	
1108	Mountain Clear Bottled Water	79952	BOTTLED WATER	04/29/2009	6.85		
Total 1108					6.85	.00	
1110	Napa Auto Parts	020590	OIL FILTER	03/23/2009	18.88		
		030483	visor	05/11/2009	18.88		
		030767	LENS, LAMP	05/12/2009	5.87		
		031772	Belt	05/16/2009	13.29		
Total 1110					56.92	.00	
1111	Neve's Uniforms, Inc	LN-203836	UNIFORM /PD	05/13/2009	297.94		
		LN-203837	UNIFORM /PD	05/13/2009	363.70		
Total 1111					661.64	.00	
1143	Swallow Oil Company	05142009	UNLEAD/FLEET	05/14/2009	3,006.47		
Total 1143					3,006.47	.00	
1180	Forensic Science Consultants	09-056	BLOOD ALCOHOL ANALYSIS/PD	05/13/2009	50.00		
Total 1180					50.00	.00	
1188	Jean's Printing	901879	Summons tickets	04/27/2009	723.89		
		902058	SWIMMING CERTIFICATES/POOL	05/07/2009	262.12		
Total 1188					986.01	.00	
1191	Lewan & Associates, Inc	528220	B&W METER	05/01/2009	56.49		
Total 1191					56.49	.00	
1258	Hach Company	6207913	FILTER	04/27/2009	218.18		
		6227948	Surface Scatter 7 sc Turbidimeter Graham	05/11/2009	4,788.95		
Total 1258					5,007.13	.00	
1339	Grand Junction Pipe & Supply	C2291282	6" cplg	05/04/2009	1,917.74		
		C2291419	BACKFLOW 3"/ ELK MEDIAN	05/05/2009	2,585.85		
		C2291784	TANK ADPTR	05/07/2009	135.43		
		C2291816	sprinkler parts	05/07/2009	840.00		
		C2291819	Pipe and pipe fittings	05/07/2009	5.03		
		C2291844	CLAMP	05/07/2009	606.66		
		C2292175	FLange	05/11/2009	24.23		
		C2292853	CURB BOX	05/14/2009	108.00		
Total 1339					6,222.94	.00	
1358	Timber Line Electric & Control	12425	CAD UPDATES FOR GRAHAM ALUM SY	05/04/2009	1,500.00		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
		12462	Beaver creek solar	05/11/2009	1,779.70		
		12466	Raw water turbidity loop	05/11/2009	91.00		
Total 1358					3,370.70	.00	
1407	Usa Blue Book	798892	DO METER	04/20/2009	240.00	-	
Total 1407					240.00	-	.00
1458	QA Balance Services Inc	5127	LAB	05/20/2009	87.00		
Total 1458					87.00		.00
1649	Ikon Office Solutions	79372245	IMAGERUNNER LEASE	05/05/2009	1,125.23		
Total 1649					1,125.23		.00
1692	A-1 Traffic Control	24643	CONSTRUCTION SIGNS AND CONES	05/07/2009	120.00		
Total 1692					120.00		.00
1734	United Companies	695172	WIN 3 EXTERIOR	05/02/2009	293.15		
		695183	WIN 3 EXTERIOR	05/02/2009	1,490.00		
		696167	WIN 3 EXTERIOR	05/09/2009	369.85		
		696192	WIN 3 EXTERIOR	05/09/2009	585.70		
		696314	ASPH STATE	05/09/2009	443.12		
Total 1734					3,181.82		.00
1768	Faris Machinery Company	G18110	BRACKET	05/05/2009	65.11		
		G18196	FILTER, ELEMENT	05/08/2009	109.74		
Total 1768					174.85		.00
1830	Grand Valley Foods	101241	FOOD PRODUCT/SR CENTER	05/08/2009	379.46		
		101393	FOOD PRODUCT/SR CENTER	05/15/2009	554.86		
Total 1830					934.32		.00
1920	Animal Care Equipment	1100179	ACES ID TAGS	05/07/2009	128.44		
Total 1920					128.44		.00
1990	Bookcliff Survey Services, Inc	6279	Boundary impov for Davidson & MacIntosh	05/01/2009	1,950.00		
Total 1990					1,950.00		.00
2021	Gmco Corporation	23678	SUPERSTRETCH CRACK SEAL	05/14/2009	1,687.50		
		23679	SUPERSTRETCH CRACK SEAL	05/14/2009	1,687.50		
Total 2021					3,375.00		.00
2208	Amerigas	613-241205A	PROPANE/DEERFIELD PARK	05/06/2009	339.55		
		613-241566A	TANK RENTAL	05/11/2009	33.00		
		613-241747A	TANK RENTAL	05/14/2009	220.71		
Total 2208					593.26		.00
2224	Johnson, Holscher & Company Pc	05112009	2008 financial statements	05/11/2009	8,850.00		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 2224					8,850.00	.00	
2343	Mountain Pest Control	0207063	MICE	05/04/2009	50.00		
		0207278	BAIT BOXES/ANIMAL SHELTER	05/04/2009	145.50		
		224673I	WALL POCKET	02/26/2009	44.33		
Total 2343					239.83	.00	
2412	B&h Photo - Video, Inc	80-35732105	DIST AMPL, JR FILL LIGHT	01/26/2009	90.00		
Total 2412					90.00	.00	
2543	Airgas Intermountain, Inc	104839939	RESPIRATOR	05/13/2009	193.50		
		104841565	RESPIRATOR	05/14/2009	1,125.74		
Total 2543					1,319.24	.00	
2573	Mountain West Office Products	2258242I	PENS, POST-IT, STAPLES	05/22/2009	178.14		
		227101I	MARKER, FOLDER, POST-IT	04/24/2009	530.84		
		227118I	FIRST AID SUPPLIES	04/30/2009	9.49		
		227497I	INKJT CRTDG	05/05/2009	69.28		
		227498I	INK CARTRIDGE	05/05/2009	33.64		
		227521I	THERMAL ROLL	05/06/2009	264.25		
		227835I	DRYERASE MARKER	05/13/2009	10.39		
		227971I	Gel pen	05/15/2009	28.29		
		228280I	ENVELOPE	05/26/2009	16.45		
Total 2573					1,140.77	.00	
2690	Down Valley Septic & Drain LLC	MAY012	PORTABLE RESTROOM /CE	05/01/2009	200.00		
Total 2690					200.00	.00	
2734	Justice Systems, Inc	0900097-IN	FULL COURT SOFTWARE MAINT/COUF	05/13/2009	1,790.00		
Total 2734					1,790.00	.00	
2776	Boyle Equipment Company, Inc	2090431	2 drawer slide	05/01/2009	938.62		
		2090450	outer and inner filter	05/04/2009	176.36		
Total 2776					1,114.98	.00	
2829	Mr T's Hardware & Bldg Supply	48988	16LB DIGGING BAR	05/27/2009	91.40		
Total 2829					91.40	.00	
2846	Colo Mtn News Media	184672 05/09	ORD #4	05/04/2009	78.91		
		184699 05/09	ORD # 5-9	05/04/2009	455.25		
		3249094	GPI Udall visit	04/06/2009	6.58		
		3260459	deputy court clerk	04/30/2009	514.49		
		3269992	strategic planning	04/16/2009	5.57		
		3274537	CT.GPI itb	04/10/2009	64.59		
		3282414	The guide	05/01/2009	400.00		
		3310074	ORD # 10,11,12,13	04/22/2009	60.72		
		3312113	ORD # 8	04/23/2009	236.76		
		3312144	ORD #9	04/23/2009	157.82		
		3364645	REC ROUND UP	05/07/2009	129.90		
		3424292	REC ROUND UP	05/14/2009	129.90		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
		3446805	REC ROUND UP	05/21/2009	129.90		
		3478634	REC ROUND UP	05/28/2009	129.90		
Total 2846					2,500.29	.00	
2879	Colo Code Publishing Company	RF-902	31 SETS SUPPLEMENT NO 4	05/19/2009	3,408.20		
		RFLU-901	17 SETS SUPPLEMENT NO 4	05/19/2009	268.20		
		RFPD-901	20 SETS SUPPLEMENT NO 4	05/19/2009	180.00		
Total 2879					3,856.40	.00	
2931	Creekbend Cafe	5786	COUNCIL DINNER/MC	05/19/2009	266.10		
Total 2931					266.10	.00	
2936	Farmer Bros. Co.	50860299	COFFEE	05/18/2009	111.90		
Total 2936					111.90	.00	
3016	Flattops Fencing And Supply	96679	LABOR TO RELOCATE 4 STRANDS	05/14/2009	2,019.77		
Total 3016					2,019.77	.00	
3083	ALSCO	LGRA687768	LAUNDRY	05/12/2009	31.35		
		LGRA690831	LAUNDRY/ SR CENTER	05/19/2009	31.97		
		LGRA693898	LAUNDRY/SR CENTER	05/26/2009	45.71		
		LGRA693903	work shirts and pants	05/26/2009	21.89		
Total 3083					130.92	.00	
3201	Colorado Custom Cycles	TO69362-IN	PRIZES FOR BIKE AND SKATE CONTE	05/11/2009	192.49		
Total 3201					192.49	.00	
3389	Sandy's Office Supply Inc	793175	return item	05/05/2009	14.99 -		
Total 3389					14.99 -	.00	
3446	Staples Business Advantage	8012417698	5 CASES OF PAPER 14 MONTH PLANNER	05/02/2009	177.23 14.79		
Total 3446					192.02	.00	
3454	Transwest Freightliner Of Gj	4291320034	REPAIR	05/12/2009	61.60		
Total 3454					61.60	.00	
3612	International Code Council	1117937-IN	RESALE CODE BOOKS/BUILDING	05/12/2009	99.75		
Total 3612					99.75	.00	
3683	Mid-American Research Chemical	0387370-IN	COPPER SULFATE	05/04/2009	697.91		
Total 3683					697.91	.00	
3771	Waste Management Inc	34029-0576-6	Recycling	05/01/2009	1,536.48		
		34030-0576-4	Recycling	05/01/2009	1,351.48		
		34031-0576-2	Recycling	05/01/2009	477.87		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 3771					3,365.83	.00	
3798	Ace Industrial Supplies	894746	Cut-off-wheel, cut off tool, wire brush	05/13/2009	264.00		
Total 3798					264.00	.00	
3960	Lowe's Home Improvement Wareho	155400276	PRESSURE WASHER, 4 x 4 post	05/15/2009	555.06		
Total 3960					555.06	.00	
3972	Hier, John	05/27/09	Contract - Mileage allowance	05/27/2009	200.00		
Total 3972					200.00	.00	
4141	True Brew Coffee Service	119091	COFFEE	05/08/2009	44.47		
		119318	COFFEE	05/21/2009	31.30		
Total 4141					75.77	.00	
4181	Crown Awards	30889145	SOCCER GOLD MEDALS/REC	05/06/2009	429.40		
Total 4181					429.40	.00	
4184	Winston Associates Inc	31003	PO 31551/RIFLE COMPERHENSIVE PLA	04/30/2009	5,348.93		
		31004	PO 31954 GATES FOUNDATION GRANT	04/30/2009	1,190.00		
Total 4184					6,538.93	.00	
4189	Barnyard The	04/10/09	MIOX SYSTEM EQUIPMENT BLG	04/10/2009	5,250.00		
Total 4189					5,250.00	.00	
4207	Radio Shack	10114091	CHARGERS/PD	05/11/2009	19.99		
		10114166	LEATHER CASE	05/13/2009	19.99		
		10114216	HANDSET CONTROL/PD	05/14/2009	71.96		
Total 4207					111.94	.00	
4406	Rifle Creek Stone Inc	19945&19946	ROAD BASE	04/22/2009	166.25		
		20004	ROAD BASE	04/24/2009	409.91		
		20071&20072	ROAD BASE	04/30/2009	181.42		
		20078	ROAD BASE	05/01/2009	93.37		
Total 4406					850.95	.00	
4475	Grease Monkey	87930286	FULL SERVICE/4V11	03/03/2009	46.99		
Total 4475					46.99	.00	
4501	GI Sports	457504	CATCHERS KIT	05/01/2009	360.38		
Total 4501					360.38	.00	
4522	Lifeguard Store Inc The	113315	SWIMSUITS	05/06/2009	1,989.00		
			SWIMSUITS		914.00		
			SWIMSUITS		48.50		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 4522					2,951.50	.00	
4630	Kirkman, Ula	13	PERFORMANCE/SR CENTER	05/22/2009	75.00		
Total 4630					75.00	.00	
4640	King Environmental Products	9918-12	aquatic weed killer	05/08/2009	2,362.15		
Total 4640					2,362.15	.00	
4702	Todd's Welding Inc	7059	FABRICATION AND INSTALLATION OF 1	04/10/2009	4,140.00		
		7141	FIX STAINLESS STEEL CRACK AROUND	05/13/2009	131.25		
Total 4702					4,271.25	.00	
4728	Garfield County Public Health	226	HEP SHOTS/COLE	04/29/2009	55.00		
			HEP SHOTS/TAYLOR		55.00		
			HEP SHOTS/altman		55.00		
Total 4728					165.00	.00	
4734	Vandewalle & Associates, Inc.	200904060	ENERGY EXPO MATERIALS	04/30/2009	5,055.73		
Total 4734					5,055.73	.00	
4753	Rifle Truck & Trailer	1682	VENTED FUEL CAP	05/22/2009	19.99		
Total 4753					19.99	.00	
4811	United Site Services Inc	I-264780	PORTABLE RESTROOMS/JOYCE PARK	04/13/2009	65.00		
		I-264781	PORTABLE RESTROOMS/METRO PARK	04/13/2009	130.00		
		I-264782	PORTABLE RESTROOMS/HEINZE PARK	04/13/2009	65.00		
		I-264783	PORTABLE RESTROOMS/DAVIDSON P	04/13/2009	130.00		
		I-264784	PORTABLE RESTROOM/RMP	04/13/2009	65.00		
		I-267272	PORTABLE RESTROOM/DEERFLY PAR	05/08/2009	800.00		
Total 4811					1,255.00	.00	
4850	Rifle Community Foundation Inc	05142009	Veterans Memorial Wall Contribution	05/14/2009	5,000.00		
Total 4850					5,000.00	.00	
4926	Ge Capital	5198845	KIP PRINTER/pw	05/10/2009	391.49		
Total 4926					391.49	.00	
4960	PXI INC	28-230	HAULING FROM PARK MAINT	05/18/2009	2,710.00		
		28-231	MATERIAL FOR BMX PARK	05/18/2009	901.25		
Total 4960					3,611.25	.00	
4966	Graphic Edge	379780	T-shirts for baseball	05/07/2009	68.12		
		379782	T-shirts for baseball	05/07/2009	68.12		
		379803	T-shirts for baseball	05/07/2009	58.64		
		379819	T-shirts for baseball	05/06/2009	57.64		
		379822	T-shirts for baseball	05/07/2009	57.64		
		379828	T-shirts for baseball	05/12/2009	257.83		
		379831	T-shirts for baseball	05/13/2009	189.97		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
		379835	T-shirts for baseball	05/04/2009	147.90		
		381288	BASEBALL CAP	05/05/2009	29.25		
		381335	BASEBALL CAP	05/07/2009	53.82		
		381620	BASEBALL CAP	05/05/2009	22.50		
		381635	BASEBALL CAP	05/05/2009	49.50		
		381639	T-shirts for baseball	05/05/2009	24.75		
		382118	T-shirts for baseball	05/08/2009	101.84		
		382151	T-shirts for baseball	05/11/2009	24.75		
		382498	T-shirts for baseball	05/07/2009	73.36		
		382950	T-shirts for baseball	05/12/2009	4.50		
		382951	T-shirts for baseball	05/12/2009	2.25		
		382952	T-shirts for baseball	05/12/2009	2.25		
Total 4966					1,294.63	.00	
5181	FRED'S HARDWARE	5918/2	Mop	04/17/2009	23.58		
		6170/2	4 turn vavle	05/05/2009	11.98		
		6201/2	bypass, nozzle, clamp	05/06/2009	76.89		
		6202/2	SHOSE NOZZLE	05/06/2009	9.79		
		6210/2	Sledge hammer, wood post	05/06/2009	39.76		
		6304/2	PVC PRESSURE CAP	05/11/2009	1.47		
		63225/2	NUT DRIVER	05/12/2009	8.49		
		6326/2	open round sh	05/12/2009	21.99		
		6368/2	FASTNER MISC	05/14/2009	4.72		
		6369/2	White latex paint	05/14/2009	60.47		
		6383/2	CLEANING SUPPLIES, GLOVES	05/14/2009	39.64		
		6389/2	Adapter	05/14/2009	4.78		
		6409/2	Adapter	05/15/2009	2.39		
		6429/2	Tape	05/18/2009	17.78		
		6438/2	HORNET SPRAY, STARTING FLUID	05/18/2009	12.56		
		6440/2	Measuring tape	05/18/2009	43.98		
		6446/2	Garden hose, sprinkler.	05/18/2009	59.36		
		6452	Wasp spray	05/18/2009	32.55		
		6462/2	YELLOW JACKET TRAPP	05/19/2009	58.23		
		6498/2	Packing tape	05/21/2009	18.86		
		6507/2	White latex sealant	05/21/2009	15.96		
		6534/2	Measuring tape	05/22/2009	13.99		
		6543/2	Duct tape	05/23/2009	22.82		
		6558/2	Cart fuse	05/26/2009	30.80		
Total 5181					628.06	.00	
5187	SEALANTS, INC.	269384	SILICONE	05/05/2009	62.82		
Total 5187					62.82	.00	
5188	Southeastern Security Consulta	31926	criminal history search	05/12/2009	20.00		
Total 5188					20.00	.00	
5253	FASTENAL	CORIF23367	epoxy and epoxy gun	05/07/2009	50.28		
Total 5253					50.28	.00	
5282	Western Slope Electrical Con	4261	NORTH WWTP PO#33916	04/29/2009	2,015.66		
		4265	GRAHAM WTP	05/04/2009	275.00		
		4266	GRAHAM WTP	05/04/2009	655.20		
		4267	NORTH WWTP PO#33916	05/04/2009	302.50		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 5282					3,248.36	.00	
5368	Mountain Restroom, Inc.	3835	portable restrooms/ unit #547/Sewer	05/02/2009	95.00		
		3836	portable restrooms wtp	05/02/2009	95.00		
Total 5368					190.00	.00	
5413	Bruno, Colin, Jewell & Lowe PC	106525	Legal Fees	04/28/2009	.00		
Total 5413					.00	.00	
5477	WESTERN FOOD BANK OF THE R	AO-117232-1	SENIOR CENTER/PROGRAM # A0226-1	05/13/2009	39.60		
Total 5477					39.60	.00	
5503	JAY-MAX SALES	178878	flat washer	04/27/2009	17.00		
Total 5503					17.00	.00	
5548	Power Equipment Company	H090500131	SERVICE CHARGE	04/30/2009	10.87		
Total 5548					10.87	.00	
5667	Office World, Inc.	862299	DVD-R	05/13/2009	168.95		
Total 5667					168.95	.00	
5670	Thon, Bob	05042009	Piano Playing/Sr Cntr	05/04/2009	40.00		
Total 5670					40.00	.00	
5681	DAGO UNDERGROUND, INC	00003535	parts and pipe for Davidson Park	05/09/2009	180.80		
		00003536	NEW WIRES AT METRO	05/09/2009	90.00		
		00003537	FIXED LEAK AT MACINTOSH PARK	05/09/2009	45.00		
			FIXED LEAK AT MACINTOSH PARK		210.00		
		00003550	REPAIRED BAD WIRES	05/18/2009	210.00		
		00003551	4" PVC	05/18/2009	1,050.00		
Total 5681					1,785.80	.00	
5684	SOUTHERN SOURCE INDUSTRIES	101078-02	ENZYMATIC DEGREASER	05/01/2009	1,576.27		
Total 5684					1,576.27	.00	
5686	VALLEYWIDE FORENSIC NURSES	05132009	NON ACUTE SANE EXAM	05/13/2009	500.00		
Total 5686					500.00	.00	
5698	GEOTECH ENVIRONMENTAL EQU	297571	cover, assy	04/27/2009	149.50		
Total 5698					149.50	.00	
5708	Teledyne Isco	892027	Automatic Refrigerated Samplers (2)	05/14/2009	9,415.28		
Total 5708					9,415.28	.00	
5722	TMCP LLC	9024	SUB FRAMER	05/18/2009	2,000.00		
		9025	EXTEND ROOF TO COVER PORCH ARE	05/18/2009	2,000.00		

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt	Amount Paid	Date PD
Total 5722					4,000.00	.00	
5723	SANITARY SUPPLY CORP	28738-1	disinfectant wipes	05/07/2009	481.42		
Total 5723					481.42	.00	

Total Paid: 832.87

Total Unpaid: 126,070.58Grand Total: 126,903.45Dated: 5/28/09City Finance Director: Charles Kelty



## Memo

**To:** John Hier, City Manager  
**From:** Wanda Nelson, City Clerk   
**Date:** May 28, 2009  
**Subject:** Special Events Permit: Midnight Sun Music Festival

### **A SPECIAL EVENTS PERMIT HAS BEEN REQUESTED BY MIDNIGHT SUN EVENTS**

Midnight Sun Events have applied to have a Beer Garden at the Fairgrounds on July 10, 2009. They are holding a music festival, complete with vendors. Because they would like have all ages of participants, they are requesting permission to have minors on the premises of the Fairgrounds; however, no minors would be allowed in the roped-off Beer Garden. Their security plan is attached in the form of an email dated May 19, 2009. The applicants will be present at the meeting to describe their event and answer any questions.

The following criteria have been met by Midnight Sun Events:

- The fees have been paid.
- Their application is complete for the Liquor License Permit. We are waiting for a complete Special Event Packet to review.
- The Police Chief is reviewing the application, and will be available at the meeting for comments.

Please do not hesitate to contact me with any questions you may have.



## Wanda Nelson

---

**From:** brooke@midnightsunevents.com  
**Sent:** Tuesday, May 19, 2009 10:26 AM  
**To:** Wanda Nelson  
**Subject:** Certificate of Good Standing  
**Attachments:** BuildCertificate.pdf

Hi Wanda,

Thanks again for your time this morning. I have attached the Certificate of Good Standing. I figured I'd do it while I had a couple quiet moments this morning!

Midnight Sun Music Festival would like to state that we will control the alcohol at the music festival through fencing and security. We have staffed over 20 security from our company (many who have a background in law enforcement or who have worked security at Country Jam for many years) to help control this event. Those drinking will be wrist banded after they have been ID'd. Anybody caught drinking without a wristband will be ejected from the event. Our company does not tolerate underage drinking of any kind. We have experienced bartenders who will monitor over-serving and a bar manager who has had over 15 years experience running a convention center in Grand Junction. Our mission is to provide safe entertainment for the community. You can be assured that our company will follow all rules and regulations set forth by our state, Garfield County, and the city of Rifle. If you have any questions, you can contact the event manager Brooke at 970-234-9300. Thanks again.

Brooke Ray  
970-234-9300  
970-858-9204-fax  
[www.midnightsunevents.com](http://www.midnightsunevents.com)

# APPLICATION FOR A SPECIAL EVENTS PERMIT

Department Use Only

IN ORDER TO QUALIFY FOR A SPECIAL EVENTS PERMIT, YOU MUST BE NONPROFIT  
**AND ONE OF THE FOLLOWING** (See back for details.)

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> SOCIAL | <input type="checkbox"/> ATHLETIC                              | <input type="checkbox"/> PHILANTHROPIC INSTITUTION           |
| <input type="checkbox"/> FRATERNAL         | <input type="checkbox"/> CHARTERED BRANCH, LODGE OR CHAPTER    | <input type="checkbox"/> POLITICAL CANDIDATE                 |
| <input type="checkbox"/> PATRIOTIC         | <input type="checkbox"/> OF A NATIONAL ORGANIZATION OR SOCIETY | <input type="checkbox"/> MUNICIPALITY OWNING ARTS FACILITIES |
| <input type="checkbox"/> POLITICAL         | <input type="checkbox"/> RELIGIOUS INSTITUTION                 |  |

LIAB	TYPE OF SPECIAL EVENT APPLICANT IS APPLYING FOR:
2110 <input checked="" type="checkbox"/>	MALT, VINOUS AND SPIRITUOUS LIQUOR \$25.00 PER DAY
2170 <input type="checkbox"/>	FERMENTED MALT BEVERAGE (3.2 Beer) \$10.00 PER DAY

DO NOT WRITE IN THIS SPACE
LIQUOR PERMIT NUMBER

1. NAME OF APPLICANT ORGANIZATION OR POLITICAL CANDIDATE <i>Midnight Sun Music Festival / Western Slope Summer</i>	State Sales Tax Number (Required) <i>20-868-4766</i>
---	---

2. MAILING ADDRESS OF ORGANIZATION OR POLITICAL CANDIDATE  
 (include street, city/town and ZIP)  
*986 E Otley  
 Fruita CO 81521*

3. ADDRESS OF PLACE TO HAVE SPECIAL EVENT  
 (include street, city/town and ZIP)  
*Garfield County Fairgrounds  
 1001 Railroad Avenue  
 Rifle, CO*

NAME	DATE OF BIRTH	HOME ADDRESS (Street, City, State, ZIP)	PHONE NUMBER
------	---------------	---	--------------

4. PRES./SECY OF ORG. or POLITICAL CANDIDATE <i>Susan Allen</i>	1-11-76	986 E Otley Fruita CO 81521	970-234-9300
--	---------	-----------------------------	--------------

5. EVENT MANAGER <i>Brook Ray</i>	1-3-56	974 E Otley Fruita CO 81521	970-234-9303
--------------------------------------	--------	-----------------------------	--------------

6. HAS APPLICANT ORGANIZATION OR POLITICAL CANDIDATE BEEN ISSUED A SPECIAL EVENT PERMIT THIS CALENDAR YEAR?  
 NO  YES HOW MANY DAYS? \_\_\_\_\_

7. IS PREMISES NOW LICENSED UNDER STATE LIQUOR OR BEER CODE?  
 NO  YES TO WHOM? \_\_\_\_\_

8. DOES THE APPLICANT HAVE POSSESSION OR WRITTEN PERMISSION FOR THE USE OF THE PREMISES TO BE LICENSED?  Yes  No

LIST BELOW THE EXACT DATE(S) FOR WHICH APPLICATION IS BEING MADE FOR PERMIT

Date	Date	Date	Date	Date
Hours From To	Hours From To	Hours From To	Hours From To	Hours From To
7-10-09 3 p.m. To 12 a.m.				

**OATH OF APPLICANT**

*I declare under penalty of perjury in the second degree that I have read the foregoing application and all attachments thereto, and that all information therein is true, correct, and complete to the best of my knowledge.*

SIGNATURE <i>Brook Ray</i>	TITLE <i>production mgr</i>	DATE <i>5-10-09</i>
-------------------------------	--------------------------------	------------------------

**REPORT AND APPROVAL OF LOCAL LICENSING AUTHORITY (CITY OR COUNTY)**

The foregoing application has been examined and the premises, business conducted and character of the applicant is satisfactory, and we do report that such permit, if granted, will comply with the provisions of Title 12, Article 48, C.R.S., as amended.

**THEREFORE, THIS APPLICATION IS APPROVED.**

LOCAL LICENSING AUTHORITY (CITY OR COUNTY) <i>City of Rifle</i>	<input checked="" type="checkbox"/> CITY <input type="checkbox"/> COUNTY	TELEPHONE NUMBER OF CITY/COUNTY CLERK <i>970-625-6265</i>
SIGNATURE <i>Mayor</i>	TITLE <i>Mayor</i>	DATE

**DO NOT WRITE IN THIS SPACE - FOR DEPARTMENT OF REVENUE USE ONLY**

LIABILITY INFORMATION			
License Account Number	Liability Date	State	TOTAL
		-750 (999)	\$

# Special Events Liquor License Permit Application



Name of Applicant / Organization: Midnight Sun Events - Midnight Sun Music Festival

Thank you for your interest in a Special Event in the City of Rifle. In addition to the State Application (Form #DR 8439), the following information must be provided in order for your application to be considered. Incomplete applications will be rejected. Please do not hesitate to contact the City Clerk with questions at (970) 625-6265.

1. The City requires that a Special Events Permit application be received no later than 45 days prior to the event. What is the date(s) of your event? July 10, 2009

2. What security measures have you taken to ensure your event will be safe for all participants and control entry of under age persons? We have our own security for shows we will wristband as we ID & will post 15+ security people in & around festival site.

3. Per Rifle Municipal Code 6-5-170(a)(3), the City requires that at least one server, manager, or owner/operator, including volunteers, who has successfully completed an approved educational liquor serving seminar, is present at all times and is supervising the dispensing of alcoholic beverages. What is the name of the person(s) who has this certification and will be on the premises the entire time of your event? Sheryl Thompson

4. Have you included the appropriate fees with your application? yes

Fees: For Malt, Vinous, and Spirituous Liquor  
Check payable to the State of Colorado for \$25.00 per day AND  
Check payable to the City of Rifle for \$25.00 per day

Fees: For Fermented Malt Beverage (3.2% Beer)  
Check payable to the State of Colorado for \$10.00 per day AND  
Check payable to the City of Rifle for \$10.00 per day

5. Does your diagram of the intended licensed premises include:  
 Measurements/dimensions of the area to be licensed?  
 Points of ingress/egress?  
 An outline *in red* of the area to be licensed?

*will be faxed by Rifle County fairgrounds*

6. Please provide a copy of a deed, lease, or written permission of the owner(s) for use of the premises.

7. I have read the Rifle Municipal Code provisions regarding (copies of these sections are attached to this form):

- Section 7.04.010(a) No minors allowed on licensed premises
- Section 7.04.060(a) Open container law
- Section 7.08.160(a)(3) Educational requirements for Licensees

Signature: Brooke Ray

Date: 5-1-09

Garfield County Fairgrounds  
1001 Railroad Avenue  
Rifle Colorado, 81650

May 11<sup>th</sup>, 2009

To the City of Rifle:

Midnight Sun Events has the Garfield County Fairgrounds permission to have a beer garden during the day of the concert being held on July 10, 2009. They must have all the necessary permits from the City of Rifle. This beer garden will be held at the Garfield County Fairgrounds located at 1001 Railroad Ave Rifle, Colorado. All insurance and security has to be provided for the beer garden by Midnight Sun Events.

Regards,



David Ebeler  
Fairgrounds Manager



**LEAVENWORTH & KARP, P.C.**  
**ATTORNEYS AT LAW**

---

*Est. 1980*

LOYAL E. LEAVENWORTH  
SANDER N. KARP  
JAMES S. NEU  
KARL J. HANLON  
MICHAEL J. SAWYER  
JAMES F. FOSNAUGHT

201 14<sup>TH</sup> STREET, SUITE 200  
P. O. DRAWER 2030  
GLENWOOD SPRINGS, COLORADO 81602  
Telephone: (970) 945-2261  
Facsimile: (970) 945-7336  
jsn@lklawfirm.com

DENVER OFFICE:\*  
700 WASHINGTON ST. STE 702  
DENVER, COLORADO 80203  
Telephone: (303) 825-3995

*\*(Please direct all correspondence  
to our Glenwood Springs Office)*

ANNA S. ITENBERG  
CASSIA R. FURMAN  
JENNIFER M. SMITH  
T. DAMIEN ZUMBRENNEN

May 28, 2009

Mayor Keith Lambert  
Rifle City Council  
P. O. Box 1908  
Rifle, Colorado 81650

Re: June 3, 2009 City Council Meeting

Dear Mayor Lambert and Members of the Rifle City Council:

The purpose of this letter is to briefly outline the discussion we will have at the June 3, 2009 Rifle City Council Meeting.

1. Ordinance No. 17, Series of 2009; Resolution No. 15, Series of 2009 (Building Permit Fees for Small Projects). Section 18-13-70 of the Rifle Municipal Code currently provides that building permit fees, regardless of project type, shall be calculated by the Building Official according to an estimated value of work based on the declared cost of material and labor in accordance with the annually updated Building Standards Valuations Data published by the International Conference of Building Officials. Staff has identified a need to exempt certain small projects from the material and labor standards valuation method and instead adopt a flat fee schedule by resolution of the City Council, as may be amended from time to time, thus promoting efficient and cost-effective administration of building permits. Ordinance No. 17, Series of 2009 amends the Code to provide for this exemption from valuation through the IBC. Also enclosed is Resolution No. 15, Series of 2009 identifying the small projects and adopting the associated flat fees for those building permits.

We recommend approval of Ordinance No. 17, Series of 2009 on second reading and Resolution No. 15, Series of 2009.

2. Resolution No. 16, Series of 2009 (Habitat for Humanity Minor Subdivision). Habitat for Humanity Roaring Fork Valley, Inc. submitted an application with the City to subdivide Lot 15A, Block 9 in the Rimrock Subdivision into three (3) townhome units. Although "townhome" is the legal term, the units will actually be separate patio homes with limited common elements associated with each unit and shared common area for the access. Resolution No. 16, Series of 2009 approves the minor subdivision and the recording of townhome plats as each unit is constructed. The Planning Department's staff report will provide additional information regarding this project that will provide needed housing stock to low income families.

Mayor Lambert  
Rifle City Council  
Page 2  
May 28, 2009

We recommend approval of Resolution No. 16, Series of 2009.

3. Garfield County Airport Utilities Upgrade and Runway Expansion. Brian Condi, Garfield County Airport Director, will be at your meeting to discuss future upgrades to the Airport. First, the Airport is upgrading its water and sewer utilities at the Airport, which services the City provides the County pursuant to numerous agreements entered into over the past 20 years. We are close to finalizing an IGA regarding the construction of those upgrades and will submit that IGA for your review and approval at a later meeting. Currently, the City's ownership of the utility improvements on the Airport end at the property line and the County is responsible for their maintenance and replacement. The County is billed through a master water meter at out-of-City rates. The County plans to upgrade the utilities pursuant to the Rifle Public Works Manual and the IGA is similar to a Subdivision Improvements Agreement that sets forth the terms and conditions of the construction, inspection, acceptance and dedication of the improvements. In addition, the IGA will terminate and supercede the past agreements that are outdated and cumbersome. The City will own and maintain the public improvements (water and sewer mains, fire hydrants, etc.) at the Airport and separately meter each user. This will treat individual users at the Airport like every other utility customer in the City, which staff prefers so we do not have a separate administrative system at the Airport. The Airport Director is concerned about fire flows for the hangars at the Airport and we are working on a system that allows the City to provide the requested fire flow without adding an operational burden to the City. This will be addressed in the IGA and the County will mitigate any impacts to the City. It is very likely that the Airport Director will request that the City, in the IGA, grant the County in-City rates for County uses but still charge the Airport's tenants out-of-City rates. There is no obligation for the City to grant this request and if it comes up, it is reasonable to defer the request until the IGA is before you so staff and Council can discuss it.

Second, the County has received federal funding to extend and realign the runway at the Airport. This runway expansion will relocate the City's water and sewer mains serving the Airport and adjacent property and relocate a portion of Airport Road in the City and County Road 319 which the City has agreed to annex as part of the Rifle Airpark PUD Annexation. The annexation plat for Rifle Airpark has yet to be recorded because the City and County need to agree on maintenance responsibilities for the county roads serving the Airpark Property until development commences. We have proposed an IGA regarding these maintenance obligations to the County and are awaiting a response before we provide it to Council for approval. The Runway Expansion will require yet another IGA with the County related to their activities that impact the City's infrastructure, which we intend to submit to Council with the Road Maintenance IGA.

Mr. Condi's presentation will be welcomed information regarding the County's activities at the Airport, all of which are generally supported by staff once we have the proper agreements in place.

4. Ordinance No. 18, Series of 2009 (Airport Hangar EQR Calculation). The Rifle Municipal Code does not currently establish a specific EQR value for water and sewer services for airport facilities or hangars and requires each to be calculated by special review. The EQR value

**LEAVENWORTH & KARP, P.C.**

Mayor Lambert  
Rifle City Council  
Page 3  
May 28, 2009

determines the tap fee assessed to the structure. The Airport Director would like to provide certainty to developers of hangars at the Airport and encourage construction of such facilities by being able to state exactly what the City charges for water and sewer services. Staff reviewed EQR schedules from other jurisdictions that concluded airport hangars average an EQR value of 1.00 and agrees with that value. Through our negotiations with the County Airport Director discussed above, staff agreed to propose an amendment to the City's EQR Schedule stating that airport hangars, which have very few utility using facilities in them, be calculated as 1 EQR. Ordinance No. 18, Series of 2009 makes this Code change. Any hangar over 20,000 square feet or that has more than one bathroom will fall back under a special review. Under the Code, the City also has the ability to audit actual water use and adjust an EQR calculation and charge the associated fee if it underestimates an EQR value.

We recommend approval of Ordinance No. 18, Series of 2009 on first reading.

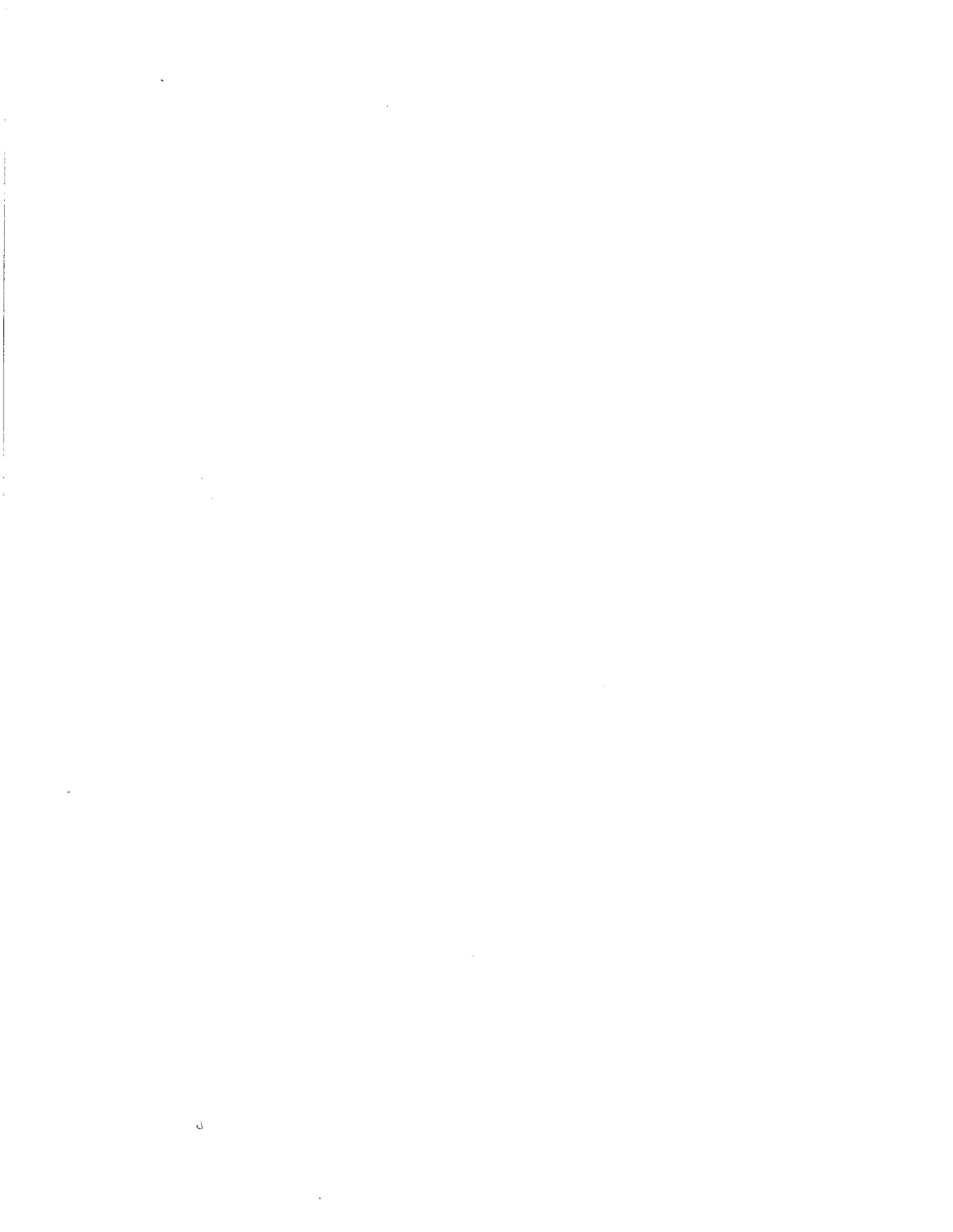
As always, please feel free to call us prior to the meeting if you have any questions.

Very truly yours,

LEAVENWORTH & KARP, P.C.

James S. Neu  
Loyal E. Leavenworth

Enclosures



**CITY OF RIFLE, COLORADO  
ORDINANCE NO. 18  
SERIES OF 2009**

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, AMENDING THE  
EQR SCHEDULE FOR AIRPORT HANGARS AT SECTION 13-4-60 OF THE  
RIFLE MUNICIPAL CODE.

WHEREAS, Section 13-4-60 of the Rifle Municipal Code (“RMC”) establishes an EQR Schedule for various commercial uses which reflects the impact on the City’s water and sewer systems and the amount of water and sewer system improvements fees payable to the City for such uses; and

WHEREAS, the RMC does not currently establish a specific EQR value for airport facilities or hangars as each is by special review; and

WHEREAS, the City would like to provide certainty to EQR value for Airport Hangars and encourage construction of such facilities by specifying what it charges those customers for water and sewer services; and

WHEREAS, recent engineering studies from other jurisdictions concluded Airport Hangars average an EQR value of 1.00; and

WHEREAS, under Section 13-4-60 of the RMC, the City reserves the right to change EQR values assigned to use classifications as the needs of the City require in the event any actual Airport Hangar water and sewer use rises above this average; and

WHEREAS, the City Council finds and determines the best interests of the City will be served by amending Section 13-4-60 of the RMC to calculate the EQR value Airport Hangars at 1.00 EQR.

NOW, THEREFORE, THE COUNCIL OF THE CITY OF RIFLE, COLORADO, ORDAINS THAT:

Section 1. The aforementioned recitals are hereby fully incorporated herein.

Section 2. The City Council hereby amends Section B(15) of the EQR Schedule at Section 13-4-60 of the Rifle Municipal Code to reflect the following EQR value for Airport Facilities Hangars:

<u>COMMERCIAL CLASSIFICATION</u>	<u>EQR VALUE</u>
15. Airport Facilities Hangars (up to 20,000 sq. ft., one bathroom, utility sink)	1.00

Section 3. All other EQR values assigned by the EQR Schedule at Section 13-4-60 of the RMC shall remain in full force and effect.

INTRODUCED on the 3<sup>rd</sup> day of June, 2009, read by title, passed on first reading, and ordered published as required by the Charter.

INTRODUCED a second time at a regular meeting of the Council of the City of Rifle, Colorado, held on the 15<sup>th</sup> day of June, 2009 , passed without amendment, approved, and ordered published in full as required by the Charter.

DATED this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

CITY OF RIFLE, COLORADO

By \_\_\_\_\_

Mayor

ATTEST:

\_\_\_\_\_  
City Clerk



## MEMORANDUM

**TO:** MATT STURGEON, PLANNING DIRECTOR

**FROM:** NATHAN LINDQUIST, PLANNER

**DATE:** May 28, 2009

**SUBJECT:** REMINGTON SQUARE PLANNED UNIT DEVELOPMENT AND MAJOR SUBDIVISION  
PUD 2009-2; SKETCH 2009-1  
APPLICANT: WILCOX INVESTMENTS, LLC  
CAMERON WILCOX, MATT FLINK (REPRESENTATIVES)

### A. PURPOSE

The applicant seeks to build a three-story mixed-use project at 4<sup>th</sup> Street between Railroad Avenue and West Avenue where the parking lot for Remington Square currently exists. The bottom floor of the new building is proposed to be commercial and the top two floors are proposed to be residential. The current Remington Square building shall have its façade upgraded to match the new building. The space between the two buildings shall be turned into a pedestrian mall, with shops and businesses lining the interior space.

Planning Commission approved the Sketch Plan on April 28, 2009. The Downtown Development Authority also reviewed the elevations included in this packet. The DDA had earlier asked the applicant to reduce the height of the building from four stories to three stories. With that having been done, the DDA responded positively to the new design.

According to code Council is not required to take action on Sketch Plans. This item is before Council so that the applicant can obtain Council's feedback before moving to Preliminary Plan.

### B. LOCATION

The proposed Lancewood Plaza is located at 125 West 4<sup>th</sup> Street, on West 4<sup>th</sup> Street between Railroad Avenue and West Avenue. See Property Ownership Map.

### C. CONDITIONS OF APPROVAL

The Planning Commission approved Sketch Plan 2009-1 / PUD 2009-2 with the following conditions:

1. The applicant shall develop a Home Owners and/or Business Owners Association to maintain the grounds and provide other needed functions. The covenants of said association shall be reviewed and approved by the City Attorney during the Final Plat review.



2. Mechanical appurtenances on the roof of the building shall be placed as much out-of-view as possible.
3. The architectural elevations shown in the Sketch Plan submittal represent many positive design elements. The building is broken up into sections with different colors and materials. Brick is used on the Railroad Avenue frontage. The building has projections that further break up the building. The corner of 4th Street and Railroad Avenue is treated with architectural features. These elements shall be incorporated into the final design of the project, even though HOW they are incorporated is flexible. The applicant must develop architectural elevations, color palettes and materials lists to be approved with the Final Plan. The Final Plan architectural elevations shall be binding and carried over into the site plan. They will represent the building as it is put in the ground. To allow for flexibility, staff may approve minor changes at the administrative level, but shall reserve the right to seek Planning Commission approval for significant changes. The applicant has provided architectural guidelines in the PUD standards (see Exhibit B, page 3). The Final Plan building elevations shall fall within these standards, including changes to the guidelines recommended by staff.
4. The applicant shall work with the City on a parking solution for the project.
5. The applicant shall investigate the sidewalk width on Railroad Avenue that is conducive to fostering a pleasant pedestrian streetscape, given the high traffic volumes on Railroad Avenue.
6. The applicant shall comply with the provisions of the Downtown Zoning Code if it is adopted by the City.
7. The applicant shall work with the relevant agencies and departments to address all comments in a manner satisfactory to the City.
8. All representations made by the applicant in submittals or in public hearings shall be considered conditions of approval.

#### **D. STAFF COMMENTS**

##### **SUMMARY**

Staff supports the concepts of Remington Square, which are encouraged by the Comprehensive Plan and the City's PUD standards. The project meets the criteria for good urban development, with the building up to the street and an attractive pedestrian mall component. The applicant has worked with staff and the Downtown Development Authority to reduce the height of the building from four stories to three. Three stories is more compatible with the surrounding development along Railroad Avenue.

##### **LAND USE**

Staff supports mixed-use development at this location. The residential component (approximately 20 units) will provide housing in the Downtown core that will support the Downtown businesses. The approximately 10,000 square feet of commercial space will be a good addition to Railroad Avenue.

## ARCHITECTURE

The architectural elevations shown in the Sketch Plan submittal represent many positive design elements. The building is broken up into sections with different colors and materials. Brick is used on the Railroad Avenue frontage. The building has projections that further break up the building. The corner of 4th Street and Railroad Avenue is treated with architectural features. These elements shall be incorporated into the final design of the project, although HOW they are incorporated is flexible.

## PARKING

The Site Plan shows a parking lot on the west end of the property, with access from West Avenue. The parking lot has 42 spaces. An additional 4 diagonal parking spaces are created on 4<sup>th</sup> Street by the closing of an access there, for a total of 46 new parking spaces.

The current Remington Square parking has a total of 49 parking spaces. Through a more efficient parking design, only three parking spaces have been lost despite the fact that the new building takes up a large part of the current parking lot.

Still, due to the addition of 30,000 square feet of residential and commercial space to the site, additional parking will have to be accounted for. As a part of the Downtown Code rewrite, staff has been working on a parking strategy for the entire Downtown. This will apply to the Central Square project, and may involve a parking structure on the site or a nearby site, or parking-in-lieu fee that would be paid into a general downtown parking fund. The applicant shall work with staff to create this parking solution.

## E. FINDINGS

Pursuant to Section 16-5-280, Council shall consider the following criteria before approving a conditional use permit (***staff comments shown in bold italics/italics***):

1. Conformance of the proposal with the City of Rifle Municipal Code;

***The PUD standards allow the city to negotiate on certain requirements of code in exchange for benefits to the city. If done appropriately, this project should provide benefits that warrant variances on some issues.***

2. The compatibility of the proposal with the character of the surrounding area, including but not limited to the architectural character of the neighborhood, the average lot and building sizes in the neighborhood, and the relative value of the proposed structure to the value of other structures in the neighborhood;

***The Downtown appropriate for a commercial mixed-use project. This project would likely set the tone for the future of the area.***

3. The desirability for the proposed use in the specific area of the City;

***The commercial uses are desirable, and the small rental units will fill a need for infill affordable housing.***

4. The potential for adverse environmental effects that might result from the proposed use;

***The floodplain and storm water management processes exist to mitigate the potential for adverse environmental effects in this case.***

6. The potential impact of the proposed use upon the value of property and buildings within the surrounding area; and

***A large mixed-use project such as this, if its done in an attractive manner, can only have a positive effect on surrounding property values.***

7. Conformance of the proposal with the approval requirements concerning water and sewer tap availability for high volume use requests pursuant to §10.10.110 of these regulations, if applicable.

***Not applicable.***

#### **OTHER AGENCY COMMENTS**

See the attached SGM comments. The Fire District stated that the proposed design and height of the building are consistent with Fire Codes.



## MEMORANDUM

SCHMUESER | GORDON | MEYER

**TO:** Nathan Lindquist, Planner  
City of Rifle  
202 Railroad Avenue  
Rifle, Colorado 81650

**FROM:** Jefferey S. Simonson, P.E. *JSS*

**DATE:** 02-05-2009

**SUBJ:** Centennial Square  
Sketch Plan Review

Nathan,

At the City's request, we are providing this memorandum which identifies our concerns relative to a review of the Sketch Plan submittal dated January 12, 2009 as submitted by the Fleisher Company, Bookcliff Survey, Northern Engineering, CTL Thompson and Patrick Stuckey. Given our review of the information submitted to date, please note the following:

1. The project is flanked by Railroad to the east, West Avenue to the west, an alley to the south and 4<sup>th</sup> Street to the north. As such, existing public infrastructure exists in the various City rights of way that can be used to support this use, if properly designed.
2. Sewer exists in the alley on the south side. Although general computations have been submitted indicating that service is achievable, subsequent preliminary plan submittals will need to be specific on service sizing considering the magnitude of the proposed densities and actual proposed design. The subsequent designs will need to anticipate vehicular access to manholes by the City's vacuum truck (or similar private contractors) for proper maintenance of sewer including frequent jetting of lines. Given the multistory structures, service line slopes and collector line slopes will need to assure scour velocities are achieved in the line(s). To that end, we will want to see service and collection line sizing computations supporting the given design. Given the potential for a variety of uses that may cause pretreatment to be incorporated in the design of the sewer service, for example, a restaurant, consideration will need to be given that provides that pre-treatment as well as access to properly maintain facilities associated with that pre-treatment.
3. Water exists in 4<sup>th</sup> Street, Railroad and West Avenues. As such, service to this project can be gained from any of the three corridors. However, given recent City projects which have resurfaced/reconstructed various driving surfaces, the City will want to reserve the right to determine which of the three lines are appropriate to serve the project from. Consideration will need to be given towards looping water from 4<sup>th</sup> Street, through the site, back to West Avenue. Potable service to the building will need to be separated from

118 W. 6<sup>th</sup> Street, Suite 200  
Glenwood Springs, CO 81601

Schmueser Gordon Meyer, Inc.

(970)945-1004  
(970)945-5948 FAX

the fire service line from the building. At preliminary plan, the City will need to be in receipt of service and distribution line sizing computations that are complementary to the proposed uses and heights of the building. The required building demand flows and minimum pressures will need to be provided by the applicant's engineer. Current calculations submitted indicate requirements for anticipated uses, however, the subsequent designs will also need to be supplied with calculations which support the service sizes for both the fire suppression system and actual potable service line. Accordingly, the applicant's engineer will need to coordinate with the City to gain specific static pressures and fire flows available to the site within the existing infrastructure. Current information indicates that the static pressures in this area are in the 105 psi range while adjacent fire hydrants indicate fire flows exceeding 3,000 gpm.

4. The radiation report submitted by CTL Thompson indicates that they will need to conduct additional work when snow melts. They were not able to make specific measurements necessary to complete the report.
5. CTL Thompson will need to be re-engaged to assure that their report is applicable to a four story construction (if height variance is approved). Currently, their report and design recommendations contained therein are fashioned around anticipated structural loadings from a three story construction.
6. We will be very interested on the fire department's comments and concerns with this project. This in light of the proposed building height and perhaps, limited access, around the building to fight a fire.
7. Parking will need to be thoroughly evaluated. We trust that planning will be determining the adequacy of their proposal in this regard. We would recommend that this project consider the possible participation in the parking lot proposed at the west end of 4<sup>th</sup> Street, with Centennial Park. This could help offset some demands that this project would place on current limited parking in the CBD. Is 2 HC spaces enough for the proposed uses and square footage?
8. Although this project will essentially provide a surface that, from a drainage standpoint, may not increase runoff from the site, consideration and computations need to be provided that provide water quality treatment for drainage discharging from the site. Additionally, any facilities required for proper handling of drainage need to be designed with computations submitted accordingly.
9. Given the significant additional electric loads that will be required for this building addition, we would recommend that coordination with Xcel occur immediately in relation to the needed facilities such as transformer sizing and pedestal locations. Gas, phone, and cable need to be coordinated sooner than later as well. We believe that placement of the various pedestals may have significant impact upon the site plan.

Upon your receipt and review, please call with any questions.

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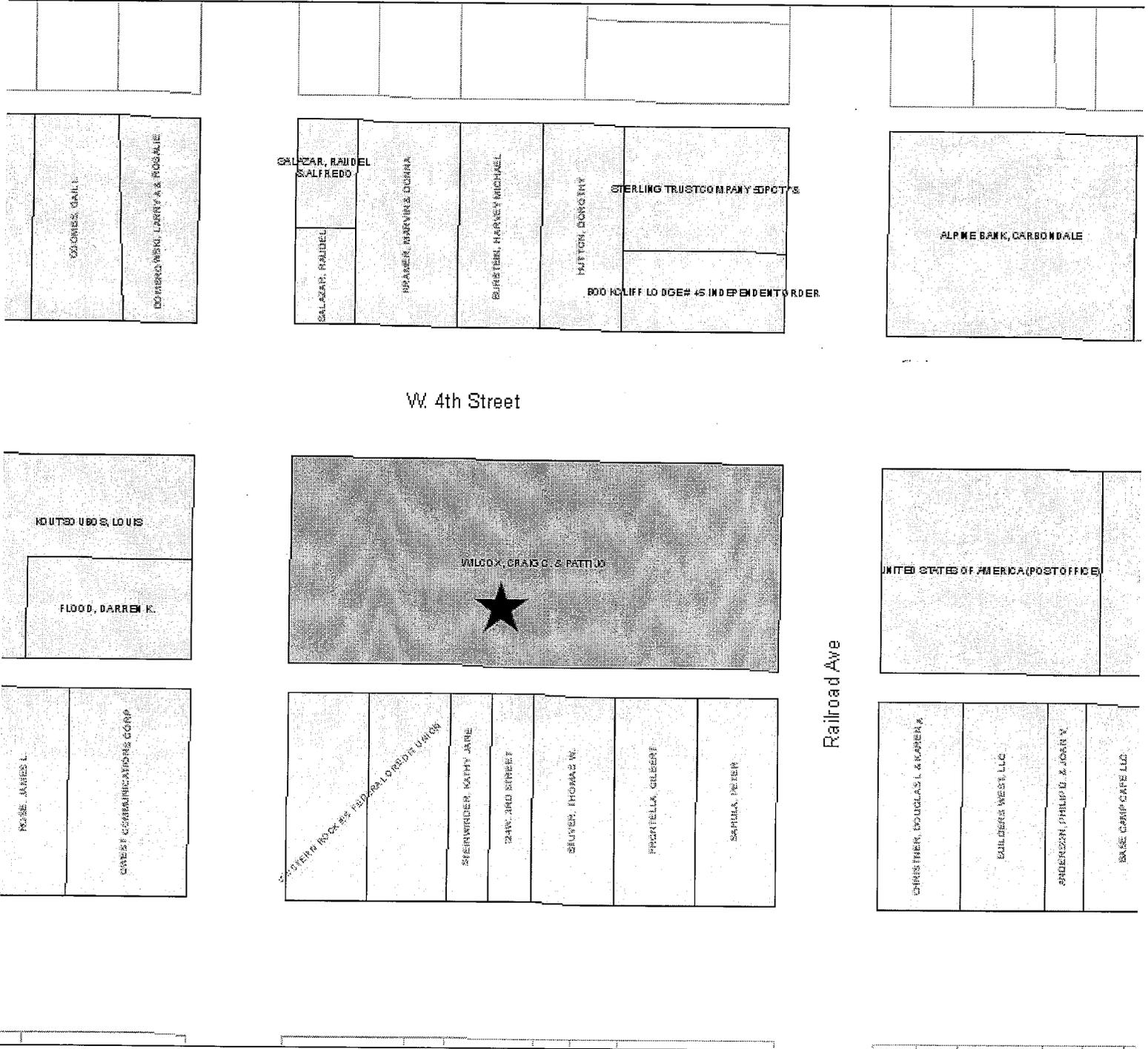
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# PROPERTY OWNERSHIP MAP

tree



**REMINGTON SQUARE PUD**

**Rifle, Colorado**



# **Remington Square PUD**

## **Introduction and Statement of Purpose**

The Remington Square PUD is an exciting proposed redevelopment of a key parcel in Downtown Rifle. Consisting of a half city block, this development will provide Rifle with both downtown residential lofts and commercial space ideal for office, retail and restaurant uses. The project includes an exterior and storefront remodel of the current 14,000 SF Remington Square building as well as the new development of an approximate 30,000 SF building, located at the corner of Railroad Avenue and West 4<sup>th</sup> Street. The central courtyard, separating the buildings, will be attractively designed and landscaped, connecting common area amenities and storefronts with parking and other parts of downtown Rifle. Private access handicapped elevators will be placed in the courtyard lobby areas for access to the residential lofts above.

In keeping with the direction of the Comprehensive Master Plan and the desire to provide new product that meets the community's needs, this PUD affords Rifle and its citizens the needed residential, commercial, retail, office, and restaurant possibilities.

We are requesting a change in the maximum allowed building height from 35 feet (3 stories) to 39 feet (3 stories) plus an approximate 4 foot parapet to screen unsightly mechanical equipment. The approximate 20 unit residential component is being considered as a rental product rather than purchase scenario. The ability of the rental element to perform and meet community needs is only feasible with increased density. This would allow for maximizing the potential of the site, provide more area to accommodate parking and more units to satisfy a population that is growing rapidly.

There are a number of benefits the Remington Square PUD will bring to Rifle. This is a significant, downtown site with multiple uses that will accommodate existing demands and grow the tax base of Rifle. The Remington Square redevelopment will offer a mixture of appropriately sized residential units, commercial, office and retail components, all within walking distance of each other, and tailored specifically to meet the market demand and needs of the community.

A Homeowner's Association will be developed and individual owners will be assessed for expenses related to commonly owned building elements. Upon completion, The Fleisher Company will be retained to manage the property and HOA.

The Remington Square PUD is consistent with Rifle's comprehensive Plan. Existing land use patterns encourage the contiguous growth of multifamily and mixed use applications. The proposed PUD zoning is consistent with the intent of the new PUD guidelines, recently established by the City of Rifle, such that a creative and beneficial development is being proposed for this property. Considering the projected City growth, recent demand for housing, and need for commercial space, this development should be desirable to the City of Rifle.

# Remington Square PUD

## Supporting Commentary and Analysis

### Favorable Location for Downtown Development

This centrally located downtown redevelopment, will provide the Rifle community with additional shopping and retail attractions as well as affordable, downtown, residential lofts.

### Appropriate Scale

The Remington Square project will offer a mixture of appropriately sized residential units and commercial and retail elements all within walking distance of each other, and tailored to meet the market demand and need of the community. The new mixed use building, as proposed, is approximately 30,000 square feet and three levels. This is found to be consistent with other downtown properties.

### Architecture and Design

We believe that our sketch site plan demonstrates considerable thought and consideration for adjacent property owners and the best use of this downtown parcel of land. This proposed outdoor mall and mixed use development will offer yet another great amenity within walking distance of downtown Rifle.

### Efficient Building

We are researching off-site construction as an option in order to build quickly at a low cost. Systems-built off-site technology provides a reduction in construction activity and impact while adhering to the City of Rifle's municipal code and incorporating attractive building design. This will also reduce traffic on city roads, increase greener technologies via less waste, and boost the amount of recycled post-consumer material use. In addition, this form of design and construction is more accurate and cost effective allowing for product to be introduced to the market at reasonable price points.

### Green Building

As you know, the bar has been raised and efficiency and sustainability are highly sought after characteristics of new development. Whether "required" or not, we will work toward a LEED, Built Green or Energy Star rating for the project as we do for all of our projects. At a minimum, we utilize low flow plumbing, install energy efficient appliances, use recycled building materials and orient windows in an effective manner.

### Pedestrian and Bicycle Friendly

The project includes a central courtyard which will be designed to be inviting and attractive for our downtown pedestrians and local shoppers. This landscaped courtyard will also include bicycle racks, public benches and gathering areas appropriate for public enjoyment.

### Open Space and central courtyard

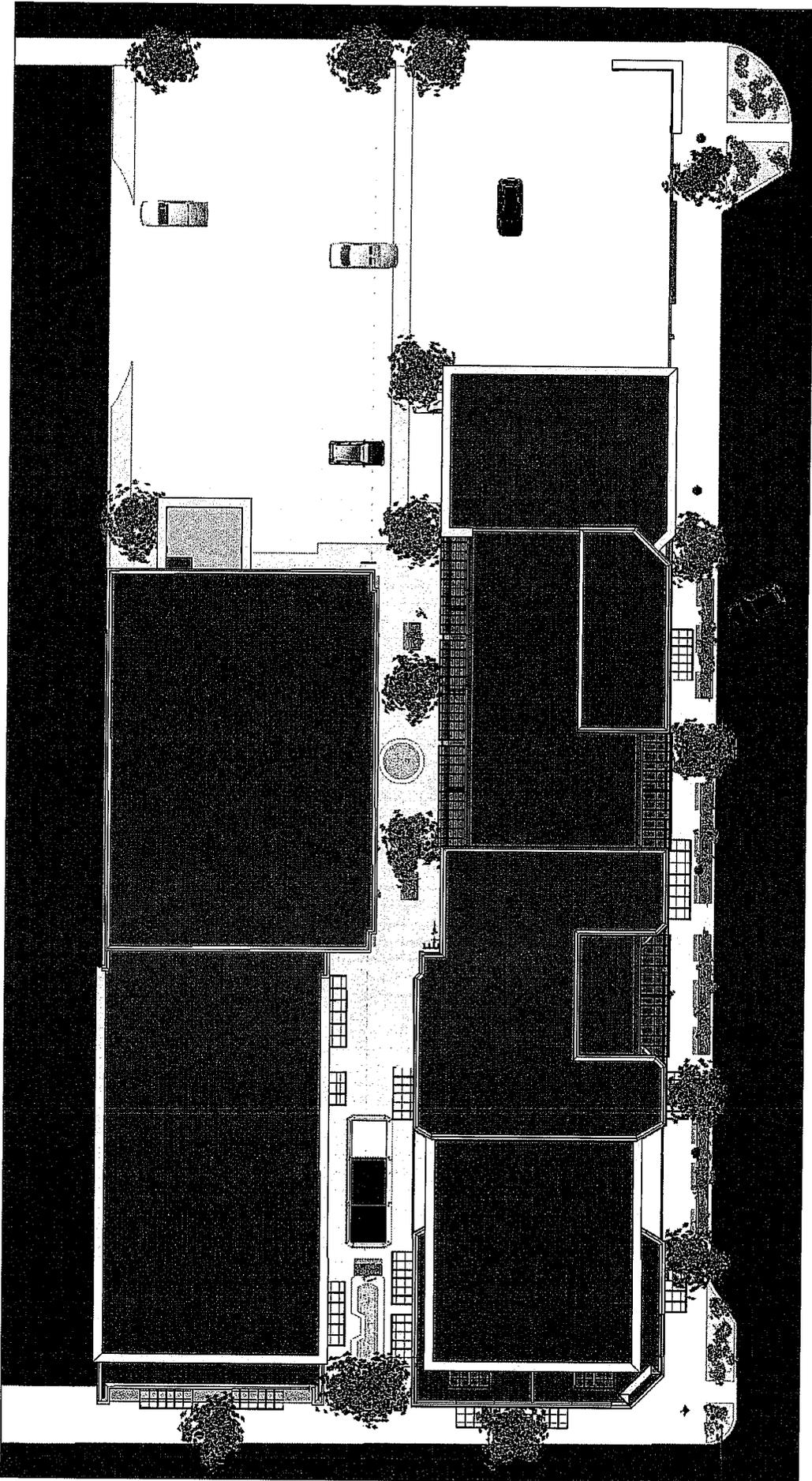
The open space includes a landscaped courtyard, centrally located within the project. This will provide high quality, useable open space per the new PUD regulations as well as incorporating extensive landscaping throughout and designed to connect the many amenities.

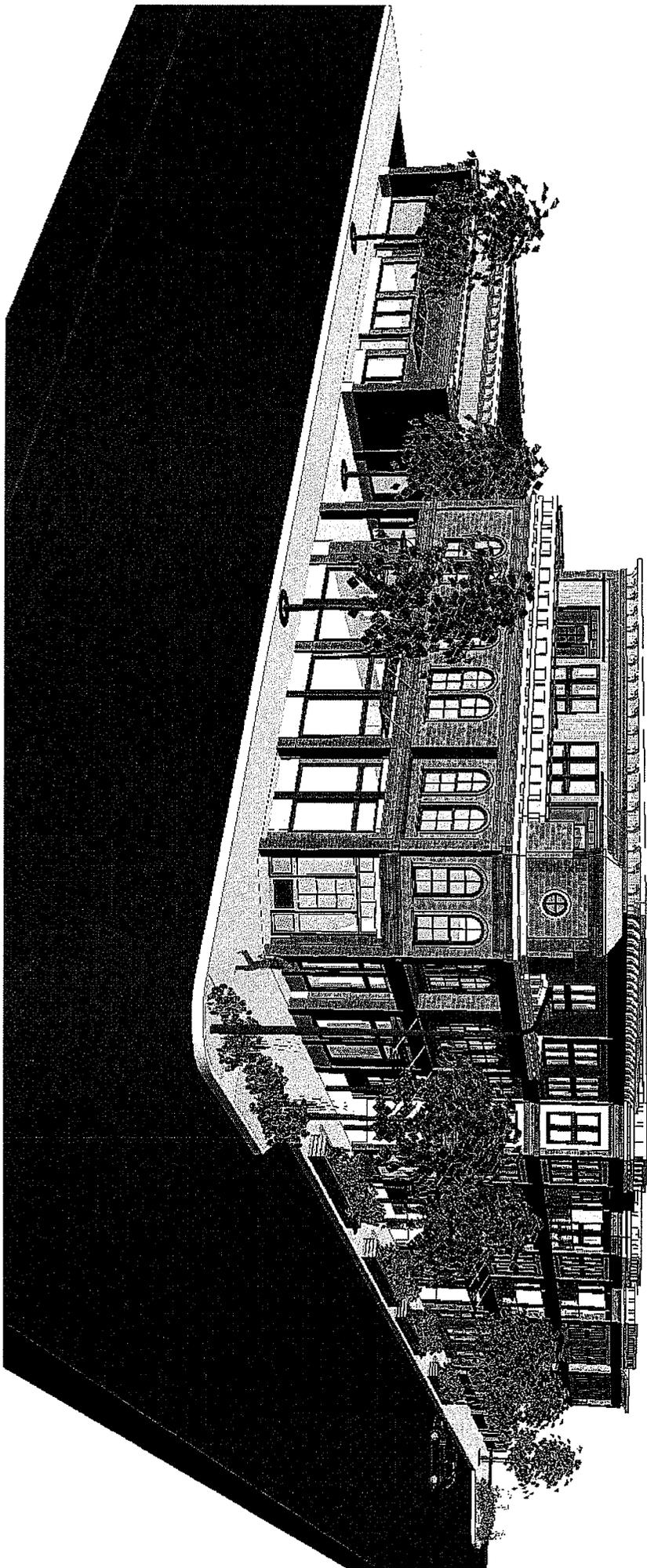
### Appropriate Massing and Density

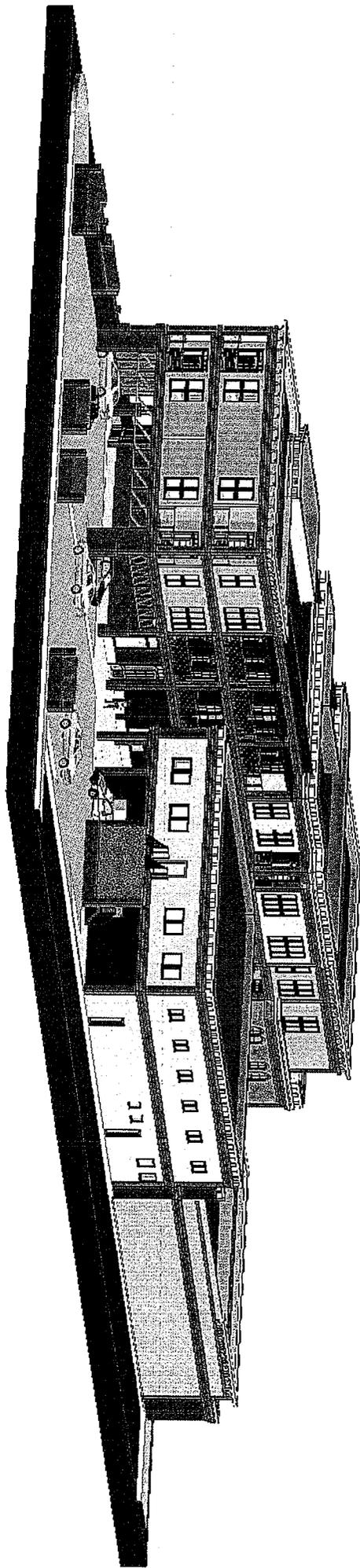
The downtown redevelopment will accomplish density that is appropriate for the site and meets the growing demand and needs of the Rifle community. The density requested is greater than the code but will provide for smaller, one and two bedroom "attainable" units. In addition, we believe our vision is consistent with that of the planning and zoning commission, the comprehensive master plan, as well as the current and future population of the area. In addition, the new ordinance allows for some flexibility for a PUD with regard to height and density. The residential component of the development is being considered as a rental product rather than purchase scenario. The ability of the rental element to perform and meet community needs is only feasible with increased density.

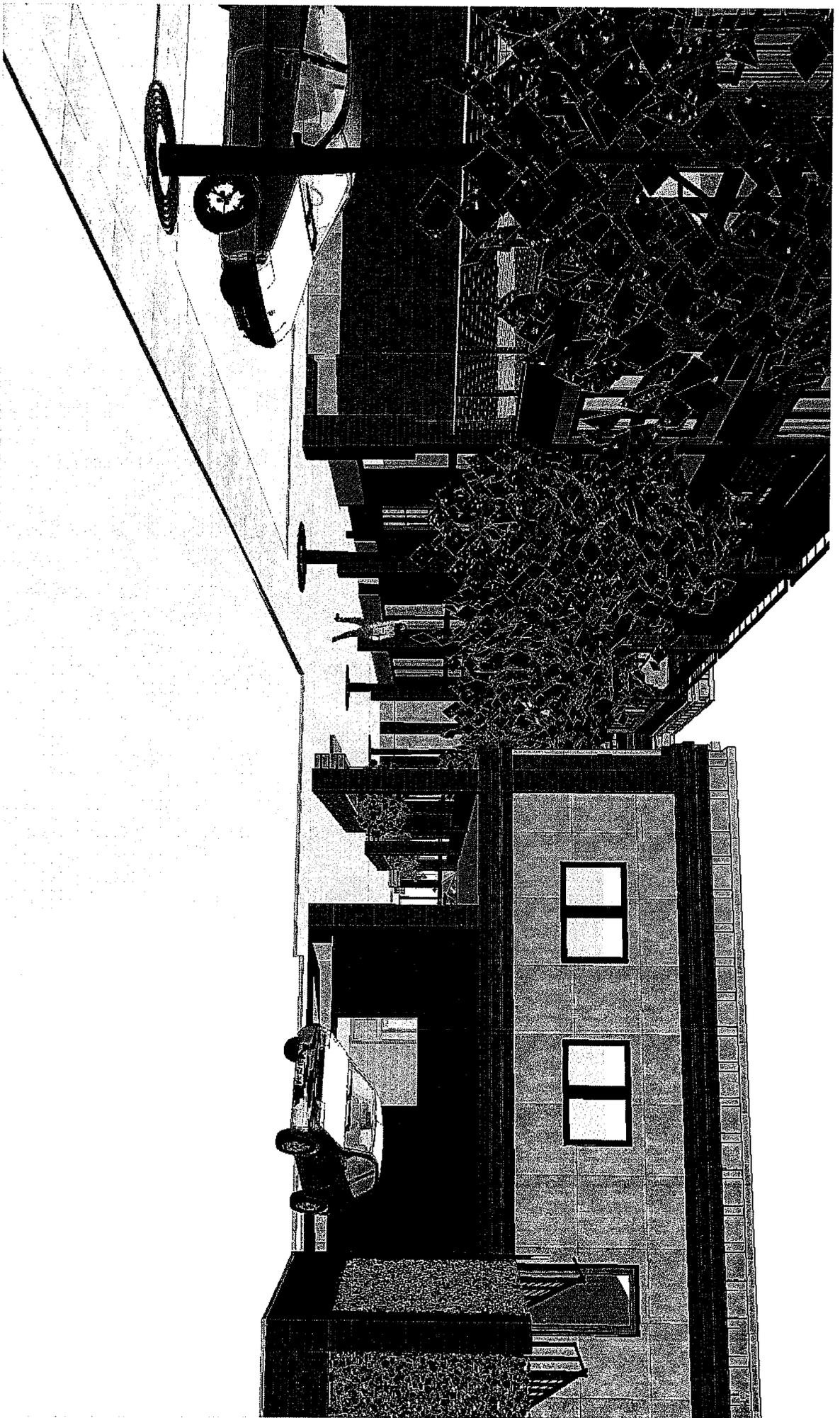
### Parking Requirement

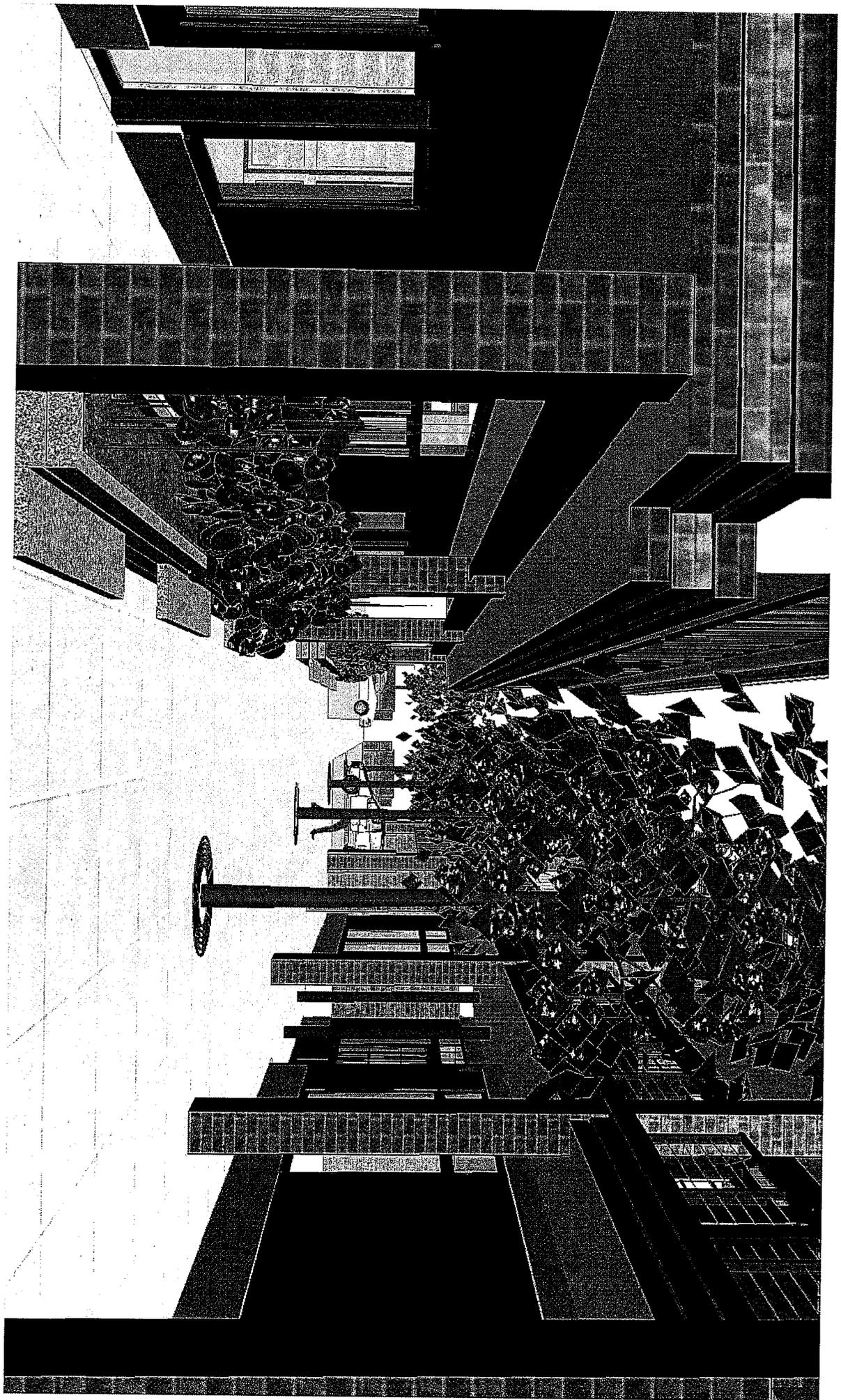
The Remington Square PUD may meet the municipal code requirement for parking spaces by utilizing a "shared" parking arrangement between buildings and uses, allowing for easy access to the project's many amenities. Also, please note that parking is allowed on 4<sup>th</sup> Street and West Avenue, both of which are adjacent to the subject property.

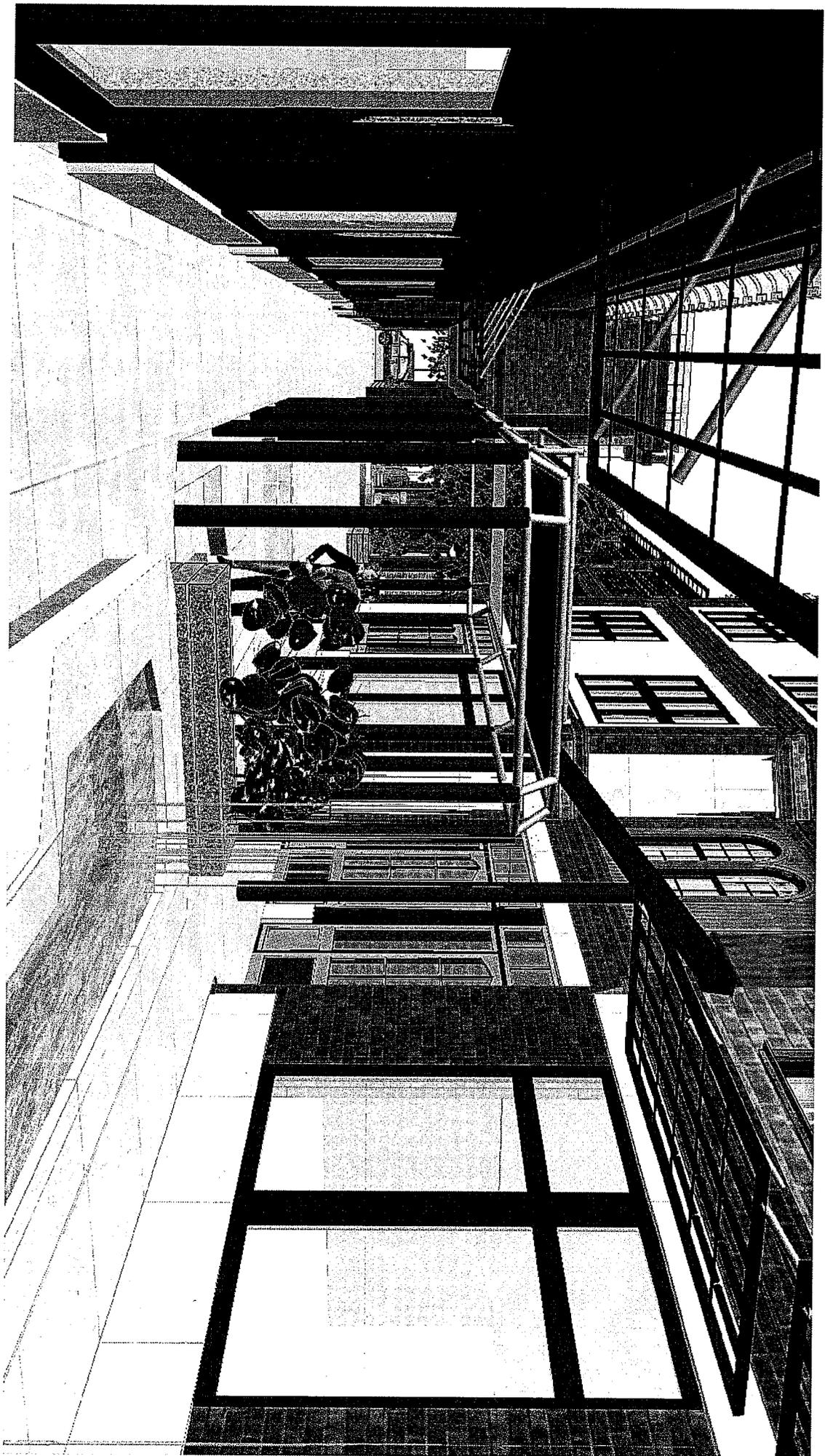


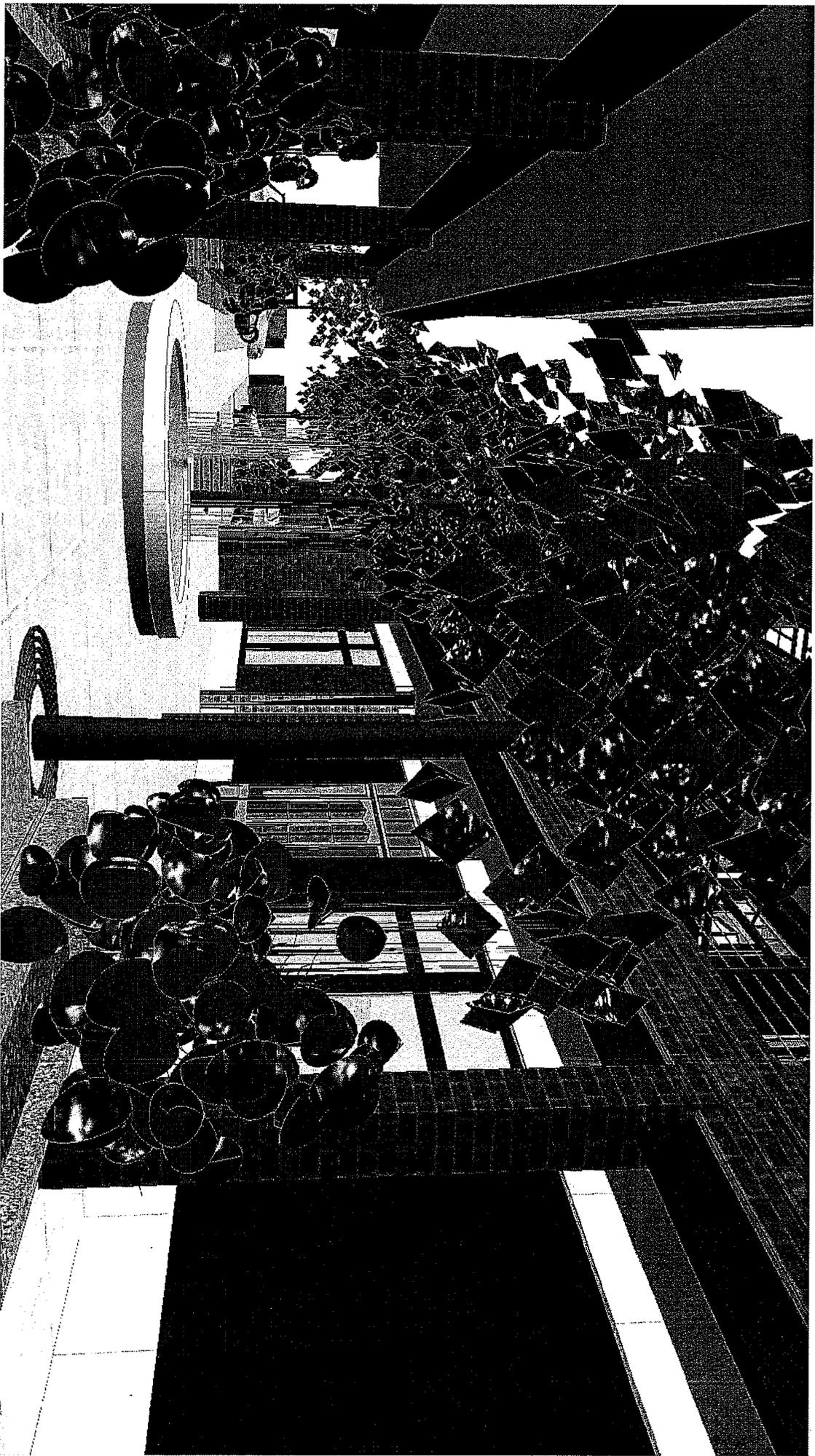














## MEMORANDUM

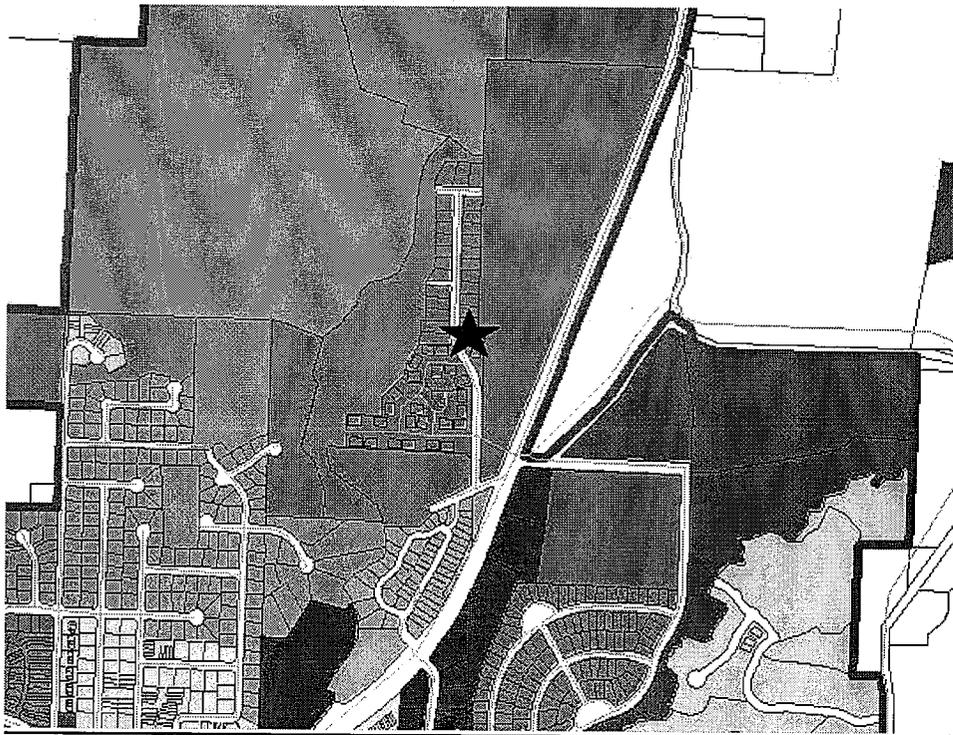
**TO:** MATT STURGEON, PLANNING DIRECTOR  
**FROM:** NATHAN LINDQUIST, PLANNER  
**DATE:** MAY 28, 2009  
**SUBJECT:** MINOR SUBDIVISION FINAL PLAT 2009-1;  
LOT 15A, BLOCK 9, RIMROCK FIRST FILING / 2<sup>ND</sup> AMMENDED

### Purpose

The applicant requests a minor subdivision to create three (3) lots for single-family homes. Each residential unit is proposed to be approximately 840 square feet and sit on a 0.29 acre lot. This application is being submitted by Habitat for Humanity Roaring Fork Valley, Inc. These houses are being built for families who are below the poverty line in Garfield County.

### Location

The address of the property is 3054 Coalmine Ave.



**CITY OF RIFLE**

202 RAILROAD AVENUE • P.O. BOX 1908 • RIFLE, CO 81650  
WWW.RIFLECO.ORG

### **Recommendation**

Staff recommends that Council approve Minor Subdivision 2009-1 with the following conditions:

1. The applicant shall ensure that all easements and as-builts for public water and sewer mains are properly recorded before a CO shall be issued.
2. Any fee waivers granted by City Council shall be granted to Habitat for Humanity. If the lots created by this subdivision are used for any purpose other than Habitat, the fee waivers shall not be applicable.
3. A landscape plan must be submitted and approved before the site plan is approved.
4. No CO shall be issued until HOA is incorporated and a declaration of covenants is approved by the City of Rifle.
5. The east unit shall be the first unit built in the subdivision.
6. Planning Commission requested that the units have different colors, and the applicant agreed to this request.

### **Property Description**

The property is located on Coalmine Ave just north of 30<sup>th</sup> Street with fairly level topography. The property is surrounded by other residential uses, both single family and multi family residential units.

### **Zoning**

The subject property is located within the Medium Density Residential Planned Unit Development (MDRPUD) zone district.

### **Land Use**

The proposed land use and land use intensity is in character with the surrounding area, and serves as a transition from the single family homes to the north and the apartment buildings to the south. According to the Rifle Municipal Code each townhome lot shall have a minimum of 3,000 square feet. These lots will be 4,189 square feet.

The proposed use is less intensive than what is allowed in this zone district. While this is being treated as a townhouse plat, the units will be detached and more resemble single family units. However, the units will share a common driveway and general common area, which are traits that are more commonly seen in townhouse/condominium plats.

Planning Commission asked that the applicant vary the color and design of the units as much as possible.

### **Infrastructure**

STREETS AND ACCESS

Rifle City Council  
May 28, 2009  
Rimrock First Filing / 2<sup>nd</sup> Ammended Minor Subdivion (Habitat Project)

Access to the site will be off of Coalmine Ave. The applicant is providing two (2) parking spaces per unit, one space in a garage and one in the driveway that is off the access road.

#### WATER AND SEWER

Water and sewer lines are in the area and will serve this site. Each residential unit shall be provided its own dedicated water line. The water and sewer lines will be shown on the Final Plat.

#### Other Agency Comments

See attached SGM comments, with the following comment added upon receipt of additional information:

1. The City needs to clean out a storm drain (inlets and pipe) located approximately 4 to 5 lots north of this lot in Coal Mine Avenue. Chris can then finalize his hydraulic calculations on the storm drain that drains Coal Mine Avenue (including most of this lot) to Government Creek.

#### Findings

When approving, approving with conditions, or denying a subdivision, Council must consider the following (**staff comments in bold, italics**):

1. Conformance of the proposal with the City of Rifle Municipal Code;

***There do not appear to be any provisions of the Rifle Municipal Code that would prevent this subdivision from occurring. It appears that the subdivision conforms to the Code.***

2. The compatibility of the proposal with the character of the surrounding area, including but not limited to the architectural character of the neighborhood, the average lot and building sizes, and the relative value of the proposed structures to the value of other structures;

***The surrounding area consists of multi family and single family residential uses. The current lot size and architectural character is similar to the surrounding neighborhood.***

3. The desirability for the proposed use in the specific area of the City;

***This use is desirable for this part of Rifle. Coalmine Ave is surrounded by multi family and single family residential units, so this use will to fit in here. Not only is this project desirable for this part of Rifle, but it is desirable for Rifle in general. Any time affordable housing can be provided, it should be encouraged in any way possible.***

4. Potential for adverse environmental effects that might result from the proposed use;

***It is not anticipated that there will be any adverse environmental effects as a result of the proposed subdivision.***

5. Compatibility of the subdivision plan with the Comprehensive Plan;

***The proposed subdivision does not appear to present any conflict with the Comprehensive Plan.***

Rifle City Council

May 28, 2009

Rimrock First Filing / 2<sup>nd</sup> Ammended Minor Subdivion (Habitat Project)

6. Potential impact of the proposed use upon the value of property and buildings within the surrounding area; and

***It is not anticipated that the proposed uses and the associated subdivision will have any impact upon the value of property and buildings within the surrounding area.***

7. Conformance with the approval requirements concerning water and sewer tap availability for high volume use requests, if applicable.

***This subdivision will meet the requirements of water and sewer availability.***

**CITY OF RIFLE, COLORADO  
RESOLUTION NO. 16  
SERIES OF 2009**

AN RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE,  
COLORADO, APPROVING THE FINAL PLAT OF THE HABITAT FOR  
HUMANITY MINOR SUBDIVISION IN THE CITY OF RIFLE

WHEREAS, in March 2009 Habitat for Humanity Roaring Fork Valley, Inc. (hereinafter "Developer") filed with the Rifle Planning Department an application for Combined Sketch/Preliminary Plan approval for a minor subdivision of property, which property is described as:

Lot 15A  
Block 9  
Rimrock Subdivision First Filing 2<sup>nd</sup> Amended  
City of Rifle  
According to the Plat thereof recorded June 17, 1981 as Reception No. 315915  
County of Garfield, State of Colorado  
(hereinafter the "Property"); and

WHEREAS, Developer desires to subdivide the Property into three townhome units proposed for ownership by qualifying families under the Habitat for Humanity program; and

WHEREAS, on April 28, 2009, after a duly-noticed public hearing and pursuant to Rifle Municipal Code §16-5-280, the City of Rifle Planning Commission approved a Combined Sketch/Preliminary Plan for the Property; and

WHEREAS, Developer filed with the Rifle Planning Department an application for Final Subdivision Plat approval for the Property creating three townhome lots; and

WHEREAS, on June 3, 2009, the Rifle City Council reviewed the Final Subdivision Plat application for the Property, and found these documents to be consistent with the approved Combined Sketch/Preliminary Plan; and

WHEREAS, the City Council desires to approve the Final Subdivision Plat of the Habitat for Humanity Minor Subdivision pursuant to Rifle Municipal Code §16-5-440(e).

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

1. The City Council incorporates the foregoing recitals as findings by the City Council.
2. That certain Final Subdivision Plat for the Habitat for Humanity Minor Subdivision

is hereby approved, subject to all terms and conditions contained herein.

3. The City and Developer agree and acknowledge that amended townhome plats shall be prepared after building foundations have been constructed and final "as-built" surveys have been completed. These "Townhome Plats" may be approved administratively by the City without further review by the City Council or the Planning Commission, such approval not to be unreasonably withheld. No individual townhome unit shall be sold into separate ownership until and unless a townhome plat has been approved by the City based upon an "as-built" survey of the unit boundaries and such plat has been recorded in the real estate records of Garfield County. A plat note on the Final Subdivision Plat for the Property shall be included to this effect. Further, no individual townhome plat shall be recorded until a Declaration of Covenants approved by the City has been recorded in the real estate records of Garfield County.

4. Developer shall comply with all of Developer's representations made in any applications and in statements during the public hearings before the Planning Commission and City Council and they shall be conditions of approval with which Developer shall comply unless specifically modified. Developer shall also comply in full with the requirements of the Rifle Municipal Code, including without limitation the requirements of the City of Rifle Public Works Manual. Developer shall also comply in full with the conditions of the Planning and Development Department's staff report presented to the City Council on even date herewith, which conditions must be satisfied prior to the recording of the Final Plat.

5. The Mayor of the City is hereby authorized to indicate the City Council's approval of the Final Plat and subsequent Townhome Plats for the Property by signing two (2) reproducible copies of the Final Plat and subsequent Townhome Plats. A true and correct copy of the Final Plat and subsequent Townhome Plats shall be deposited with the City Clerk and shall be available for public inspection at the Clerk's office after being fully executed by the parties.

6. The City Clerk is hereby directed to file one (1) copy of the Final Plat and subsequent Townhome Plats for the Property and the original of this Resolution in the Office of the City Clerk.

7. The City Clerk is hereby further directed to record this Resolution and the Final Plat and subsequent Townhome Plats for the Property in the Office of the Clerk and Recorder of Garfield County, and to file one (1) certified copy of the Final Plat and subsequent Townhome Plats and this Resolution with the Garfield County Assessor.

8. The City Council's approval of the Final Subdivision Plat creates a vested property right pursuant to the Rifle Municipal Code and Article 68 of Title 24, C.R.S., as amended, for a period of three (3) years from the effective date of this Resolution. As a condition of the granting of such vested right, the Developer shall, at its expense, publish the vested rights notice required by C.R.S. §24-68-103(c) and the Rifle Municipal Code §16-11-10, *et. seq.*, and Developer shall comply with all other procedural requirements set forth therein.

THIS RESOLUTION was read, passed, and adopted by the Rifle City Council at a regular meeting held the 3<sup>rd</sup> day of June, 2009

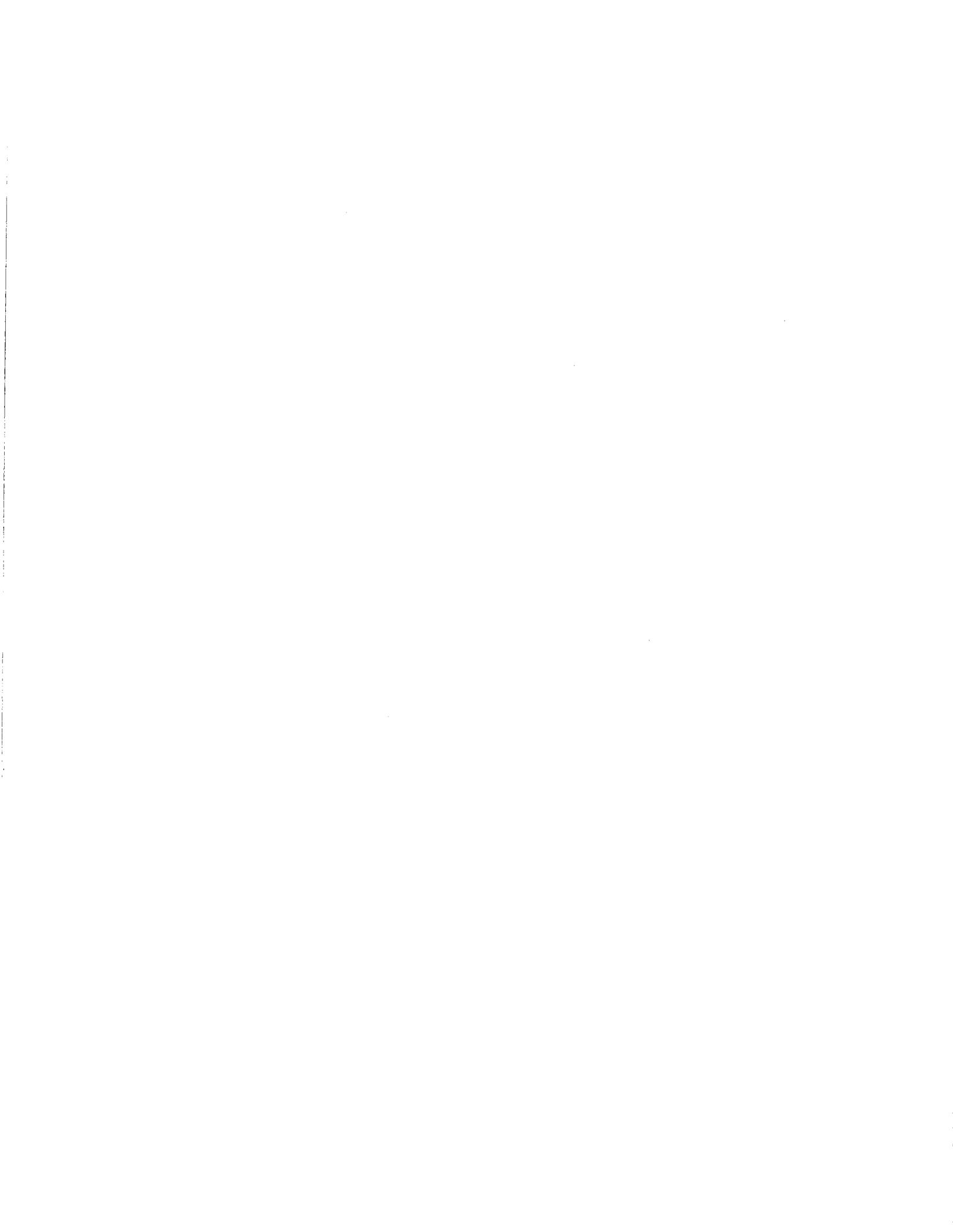
Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

CITY OF RIFLE, COLORADO

By \_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk





SCHMUESER | GORDON | MEYER  
ENGINEERS | SURVEYORS

## MEMORANDUM

TO: Robert Mansolillo, Matt Sturgeon, Nathan Lindquist (City of Rifle)

FROM: Jeff Simonson, Rod Hamilton, Dick Deussen

DATE: May 11, 2009

RE: **Habitat for Humanity**  
3054, 3056 AND 3058 COAL MINE AVENUE

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Please see the following comments relative to our review of the Habitat for Humanity drawings. This review has been in collaboration with the Public Works Department. Please note as follows:

### **WATER / WASTEWATER**

1. The Developer shall design and install separate domestic water service taps/meters for each proposed D.U./Lot. All meters shall be installed in pits external to each D.U.; staff recommends pits be installed within the public R.O.W. of Coal Mine Avenue or within an adjacent public utility easement. The final location and design can be determined at time of Final Plat and Final Construction Plan submittal.
2. If needed, the Developer shall design and install additional fire hydrants pursuant to the Fire District's requirements. Any on-site fire hydrant that may be needed shall be encompassed by an easement to the City. We do note the fire hydrant located near the south west corner of the property. Please provide an indication of where the adjacent hydrant valves are located in Coal Mine Avenue.
3. If needed, the Developer shall design and install a separate and distinct water service tap/meter for irrigation of common areas. The final location and design can be determined at time of Final Plat and Final Construction Plan submittal.
4. The Developer shall design and install separate wastewater service taps/lines for each proposed D.U./Lot. Alternately, Staff could entertain a design whereby only one tap/line is made off the wastewater main in Coal Mine Avenue, with subsequent manifold service lines to each D.U./Lot. This scenario would necessitate some type of "Joint Service Agreement" between all proposed Lots.

In either scenario, the final location and design can be determined at time of Final Plat and Final Construction Plan submittal.

5. Address any potential on-site access issues relative to emergency response (Fire District and/or ambulatory).
6. Standards fees and charges shall apply, unless approved otherwise by City Council.
7. Based upon information in the City's archives, the waterline that will need to be tied on to is located in the western one-quarter of Coal Mine Avenue.
8. The sewer line in Coal Mine Avenue needs to be reflected. Information available to the City in old construction drawings reflect the line in the eastern one-quarter of the roadway. However, the actual location shall be surveyed to assure that any conflicts with water crossings can be appropriately resolved.
9. Care will need to be taken when sizing the service lines. Note that the anticipated average day demand service pressure at the water main is expected to range in the 62 psi to 65 psi range. Given this, long service lines may experience excessive head losses to the middle and eastern units proposed. Consideration towards a separate irrigation tap may help to alleviate less than acceptable pressures at the units themselves.
10. Add a note saying "All work within the public R/W shall be in accordance with the City PW Manual and follow the City Standard Drawings W-1, W-29, W-30, W-31, SS-1, SS-

#### **STREETS / STORM DRAIN / EROSION CONTROL / LANDSCAPE**

1. The Developer shall design and install a standard driveway cut/approach pursuant to the Public Works Manual.
2. All cuts and excavation of existing pavement and concrete shall be restored to current standards noted in the Public Works Manual.
3. At time of Final Plat and Final Construction Plans, the Developer shall submit a bound, signed and stamped, Final Drainage Study. All requirements noted in the study, in harmony with the Public Works Manual, shall be designed and shown on the Final Plat and/or Final Construction Plans. The Final Plat shall clearly denote which storm drain improvements may be public or private.
4. At time of Final Plat and Final Construction Plans, address the need for any traffic control devices to mitigate access onto / off of Coal Mine Avenue.
5. At time of Final Plat and Final Construction Plans, the Developer shall include design plan sheets for all required landscape features, and temporary and permanent erosion control measures.
6. Standard fees and charges shall apply, unless approved otherwise by City Council.

7. Add a note at the trench drain through the sidewalk saying "Use a Neenah R-4491 with solid cover and bolted down".
8. Add a note at curb cut for driveway saying "driveway cut per SD-3C".

#### **MISCELLANEOUS**

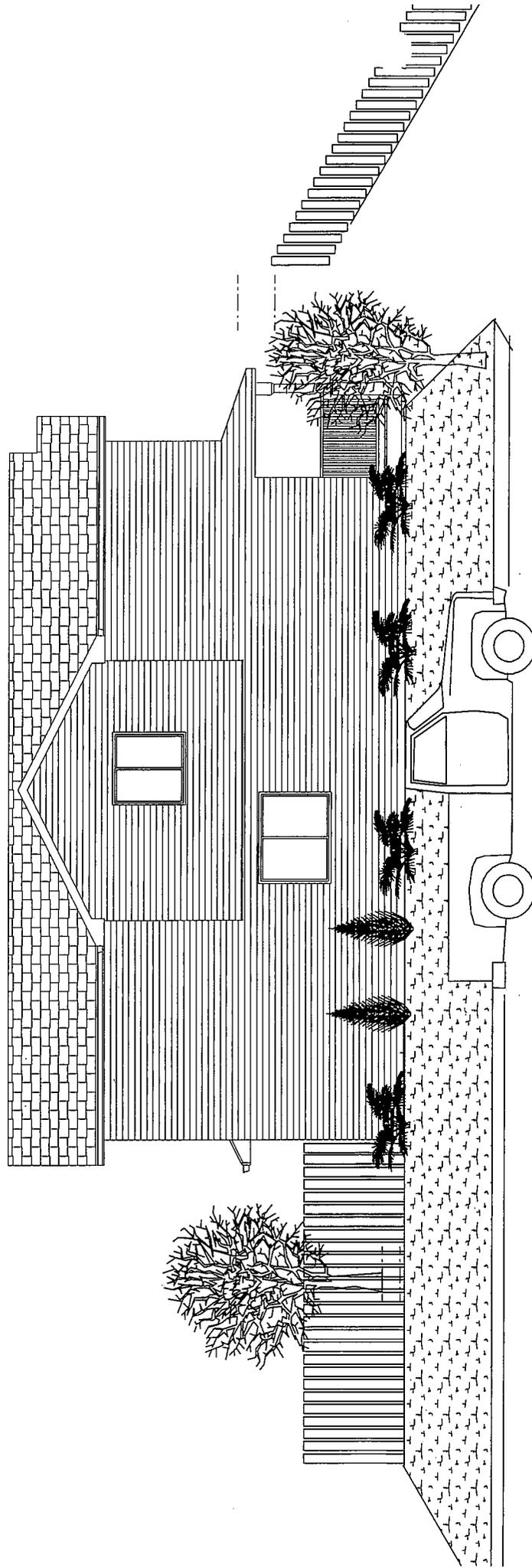
1. Staff assumes new lot lines will be developed that are coterminous with the proposed building foot print. Correct?
2. All necessary easement for public improvements (e.g. water, wastewater, streets) must be designated/shown on the Final Plat.
3. All plans, reports, studies, etc. which contemplate any of the herein mentioned disciplines shall be prepared by a Civil Engineer licensed by the State of Colorado.
4. All plans and easements must be in accordance with Public Work's latest approved formats and documents.
5. Provide a Signature Block for approvals.
6. Obtain a Right of Way Permit from the City prior to construction within the Public Right of Way.

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JSS

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HABITAT FOR HUMANITY ROARING FORK VALLEY  
RIMROCK MINOR SUBDIVISION  
VIEW FROM COALMINE AVENUE



COALMINE AVENUE

**CITY OF RIFLE, COLORADO  
ORDINANCE NO. 17  
SERIES OF 2009**

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, AMENDING  
SECTIONS 18-13-70 AND 18-13-80 OF THE RIFLE MUNICIPAL CODE  
REGARDING BUILDING PERMIT FEES AND AMENDING REFERENCE TO  
SUCH FEES AT APPENDIX A.

WHEREAS, Section 18-13-70 of the Rifle Municipal Code (“RMC”) currently provides that building permit fees, regardless of project type, shall be calculated by the Building Official according to an estimated value of work based on the declared cost of material and labor in accordance with the annually updated Building Standards Valuations Data published by the International Conference of Building Officials (“ICBO”); and

WHEREAS, RMC Section 18-13-80 further provides that the schedule of fees to be charged for the issuance of a building permit is as set forth in the Building Code at Chapter 18, Article II, which adopts the 2003 International Building Code (“IBC”) by reference; and

WHEREAS, the IBC utilizes the material and labor standards valuation method as contemplated by RMC Section 18-13-70; and

WHEREAS, City of Rifle staff has identified a need to exempt certain small projects from the material and labor standards valuation method and instead adopt a flat fee schedule by resolution of the City Council, as may be amended from time to time, thus promoting efficient and cost-effective administration of building permits; and

WHEREAS, the Rifle City Council finds and determines the best interests of City residents will be served by amending RMC Sections 18-13-70 and 18-13-80 to reference flat fee building permits and the corresponding fee provisions at Appendix A accordingly.

NOW, THEREFORE, THE COUNCIL OF THE CITY OF RIFLE, COLORADO, ORDAINS THAT:

Section 1. The foregoing recitals are incorporated herein as if set forth in full.

Section 2. Section 18-13-70 (a) and (b) of the Rifle Municipal Code, “Permit fees generally,” is hereby amended to incorporate flat fee building permits for small scale projects, with revisions shown in bold, underlined text:

**18-13-70. Permit fees generally.**

(a) The estimated value of the work shall be reviewed by the Building Official and shall be based on the declared cost of materials and labor for each permit for each building or

structure; **provided, however, that permits for certain small scale projects may be assessed on a flat fee basis as identified by resolution of the City Council and amended from time to time.** The Building Official shall account for all fees paid under this Chapter for any building, mobile home placement, manufactured home placement or factory-built unit placement. All fees collected shall be paid to the City Treasurer.

(b) **Except in the case of small scale projects subject to a flat fee permit as described in subsection (a),** ~~T~~the estimated value of work shall be determined by the Building Official generally in accordance with the annually updated Building Standards Valuation Data published by the International Conference of Building Officials ("ICBO"), and subject to Subsection (c) below. Under the Building Standards Valuation, the average costs per square foot of residential and commercial buildings are estimated each year with regional modifiers. The regional modifier is multiplied by the listed cost per square foot to determine the adjusted cost of constructing an average building in that region.

\*\*\*

Section 3. Section 18-13-80 (a) and (c) of the Rifle Municipal Code, "Building permit fees," is hereby amended to read as follows, with revisions shown in bold, underlined text.

**18-13-80. Building permit fees.**

(a) **Except as provided in subsection (c) below,** ~~P~~pursuant to the power and authority conferred by Section 31-16-201 et seq., C.R.S., and Article 4.7 of the City Charter, the schedule of fees to be charged for the issuance of a building or other permit, for an inspection and for other fees under this Chapter is as set forth and adopted hereto by reference in:

- (1) The Building Code, as adopted in Article II of this Chapter;
- (2) The Mechanical Code, as adopted in Article III of this Chapter; and
- (3) The Plumbing Code, as adopted in Article IV of this Chapter.

\*\*\*

(c) **Upon recommendation of the Building Official, the City Council may from time to time adopt by resolution a building permit fee schedule for small scale projects, which projects shall be exempt from the material and labor standards valuation method described in Section 18-13-70 herein. The adopted building permit fee schedule shall be posted in the Building Department and available to the public.**

Section 4. Page A-14 of Appendix A to the Rifle Municipal Code, line 25, is hereby amended to read as follows, with revisions shown in bold, underlined text.

Chap 18	Building permit fees as set forth in Uniform Codes adopted in Chapter 18: Building Code; Plumbing Code; Mechanical Code; <b><u>except in the case of flat fees for small scale projects as may be adopted by resolution of the City Council.</u></b>	
---------	--	--

INTRODUCED on May 20, 2009, read by title, passed on first reading, and ordered published by title as required by the Charter.

INTRODUCED a second time at a regular meeting of the Council of the City of Rifle, Colorado, held on June 3, 2009, passed without amendment, approved, and ordered published in full as required by the Charter.

Dated this \_\_\_ day of \_\_\_\_\_, 2009.

CITY OF RIFLE, COLORADO

BY \_\_\_\_\_

Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

**CITY OF RIFLE, COLORADO  
RESOLUTION NO. 15  
SERIES OF 2009**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE,  
COLORADO, ADOPTING A BUILDING PERMIT FEE SCHEDULE FOR  
CERTAIN SMALL SCALE BUILDING PROJECTS.

WHEREAS, by Ordinance No. 17, Series of 2009, the Rifle City Council adopted amendments to Sections 18-13-70 and 18-13-80 of the Rifle Municipal Code (“RMC”) granting the City Council authority to adopt a building permit fee schedule for certain small scale projects, thus exempting such projects from calculation of permit fees based on a material and labor standards valuation method; and

WHEREAS, City staff has identified certain types of building projects that would be administered more efficiently by adopting flat fees for building permits and feels residents and staff alike would benefit from associated cost and time savings; and

WHEREAS, pursuant to RMC Sections 18-13-70 and 18-13-80, the Rifle City Council hereby adopts the following building permit fee schedule for certain types of small scale projects.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

1. The City incorporates the foregoing recitals as findings by the City Council.
2. The following building permit fee schedule for small scale projects is hereby adopted and shall be posted in the office of the Building and Planning Department.

<b>Type of Project</b>	<b>Permit Fee</b>
Water Heater Installation	\$25.00
Air Conditioning Unit Installation	\$25.00
Furnace Replacement	\$25.00
Swamp Cooler Installation	\$25.00
Fireplace Installation	\$25.00
Deck Construction	\$50.00
Roof Repair and Reconstruction	\$50.00

3. This Resolution and the fees adopted herein shall take affect on July 1, 2009.

THIS RESOLUTION was read, passed, and adopted by the Rifle City Council at a regular meeting held this 3<sup>rd</sup> day of June, 2009.

CITY OF RIFLE, COLORADO

By \_\_\_\_\_

Mayor

ATTEST:

\_\_\_\_\_  
City Clerk



MEMORANDUM

To: John Hier, City Manager  
From: Charles Kelty, Finance Director *ck*  
Date: May 28, 2009  
Subject: 2008 Audited Financial Statements

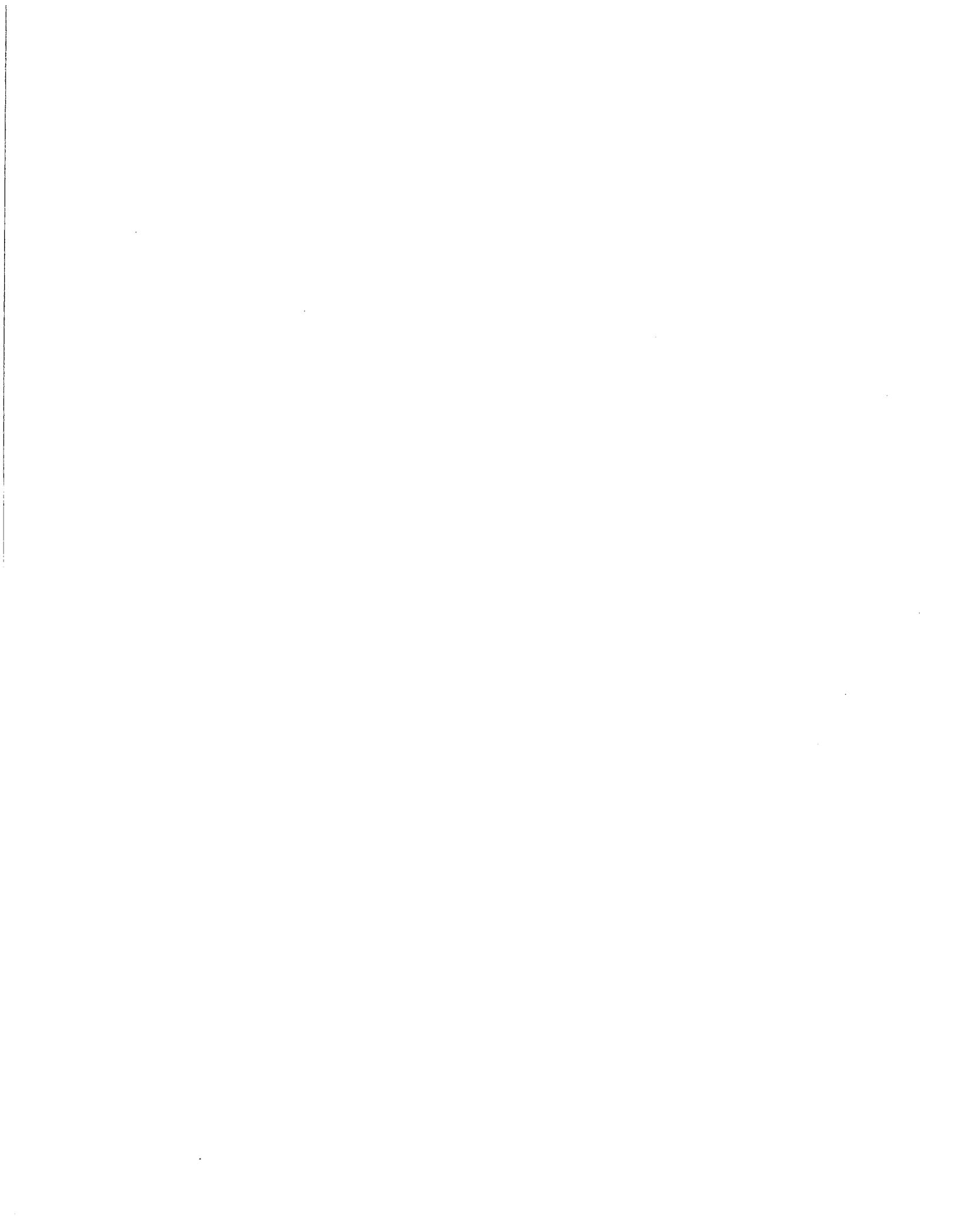
Attached are the following:

- Auditors Informational Letter
- Final 2008 Audited Financial Statements dated May 14, 2009 with the Management, Discussion, and Analysis (MD&A) report and accompanying Footnote Disclosures.

Tim Mayberry, Partner of the audit firm Johnson, Holscher & Company, P.C presented the audited financial statements at the last Council Workshop and Meeting on May 20. As Tim mentioned at the last meeting, and as I am pleased to report the City of Rifle was awarded a clean opinion.

I would respectfully request City Council accept and approve the 2008 Audited Financial Statements.

Thank-you



May 14, 2009

Honorable Mayor and Members of the City Council  
City of Rifle  
Rifle, Colorado

Dear Mayor and City Council:

We have audited the financial statements of the governmental activities, business-type activities, each major fund and the aggregate remaining fund information of City of Rifle for the year ended December 31, 2008, and have issued our report thereon dated May 14, 2009. Professional standards require that we provide you with the following information related to our audit.

Our Responsibility under U.S. Generally Accepted Auditing Standards

As stated in our engagement letter dated January 5, 2009, our responsibility, as described by professional standards, is to express opinions about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities.

Significant Audit Findings

*Qualitative Aspects of Accounting Practices*

Management is responsible for the selection and use of appropriate accounting policies. In accordance with the terms of our engagement letter, we will advise management about the appropriateness of accounting policies and their application. The significant accounting policies used by City of Rifle are described in Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during 2008. We noted no transactions entered into by the governmental unit during the year for which there is a lack of authoritative guidance or consensus. There are no significant transactions that have been recognized in the financial statements in a different period than when the transaction occurred.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimate affecting the financial statements was:

Management's estimate of the depreciation expense is based on projected useful lives of the underlying assets. We evaluated the key factors and assumptions used to develop the depreciation expense calculation in determining that it is reasonable in relation to the financial statements taken as a whole.

*Difficulties Encountered in Performing the Audit*

We encountered no significant difficulties in dealing with management in performing and completing our audit.

*Corrected and Uncorrected Misstatements*

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements.

*Disagreements with Management*

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

*Management Representations*

We have requested certain representations from management that are included in the management representation letter dated .

*Management Consultations with Other Independent Accountants*

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the governmental unit's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

*Other Audit Findings or Issues*

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the governmental unit's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Bank Reconciliations/Outstanding Items – It was noted as part of the review of the City's bank reconciliations that the list of outstanding items contained numerous smaller transactions that are potentially stale under Colorado Statutes. We would recommend that the City review these transactions to determine that they are valid or should be removed from the listing. The City should also determine the applicability of the escheat property rules with regards to these older transactions.

Other discussions that occurred during the year were related to the coordination of grant reporting activities, ongoing discussions regarding internal controls and staffing, and follow-up regarding the acquisition of development/building permit software.

This information is intended solely for the use of the Mayor and Members of City Council and management of City of Rifle and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,



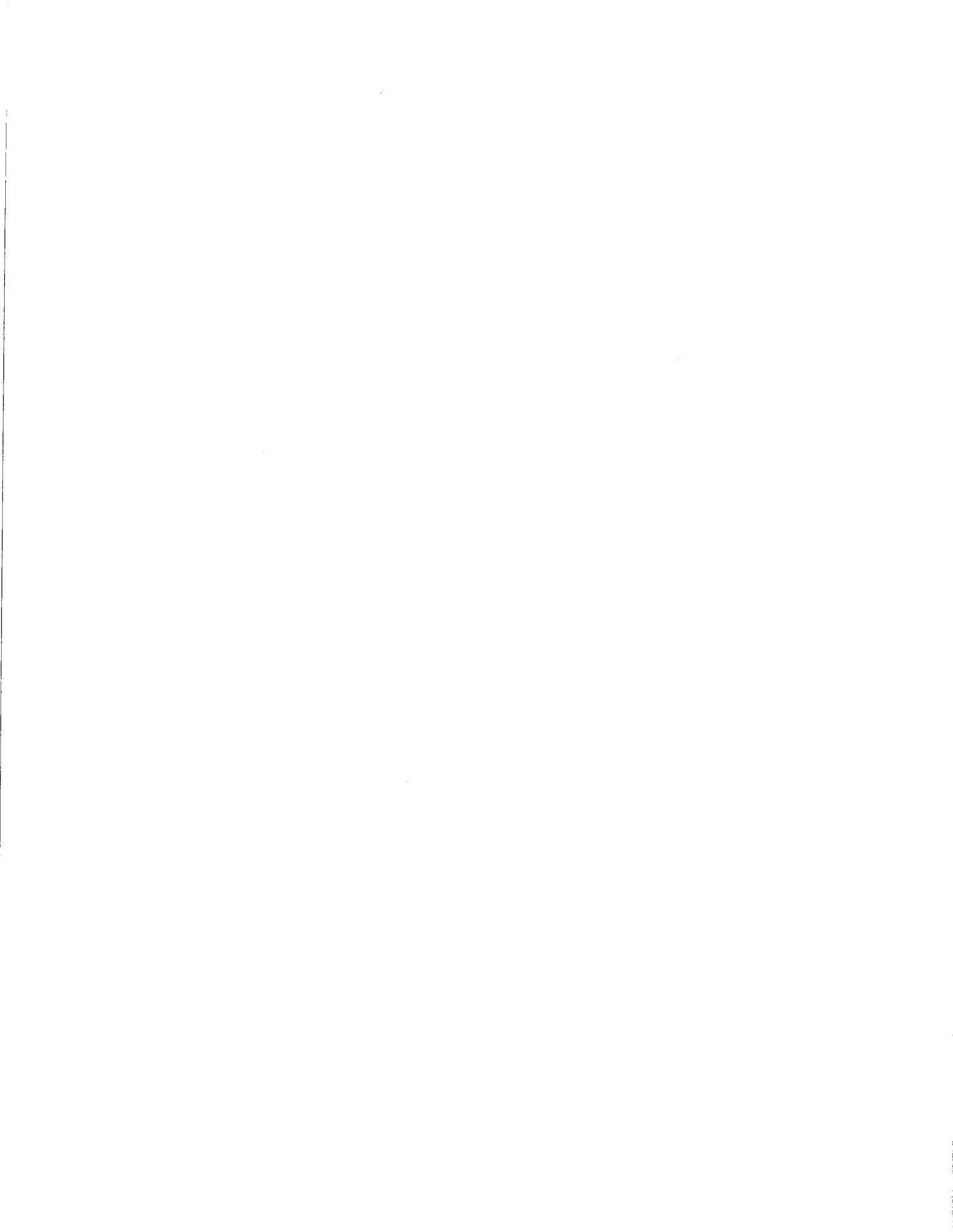
Johnson, Holscher & Company, P.C.



Date: May 27, 2009  
To: John Hier, City Manager  
From: Aleks Briedis, Recreation Director *AB*  
RE: Centennial Park Historical Information

Attached are the historical facts that will be sandblasted throughout Centennial Park. I would like as many eyes to review them before they are "etched in stone". I am requesting that council members review them and get back to me with any questions.

Thanks!



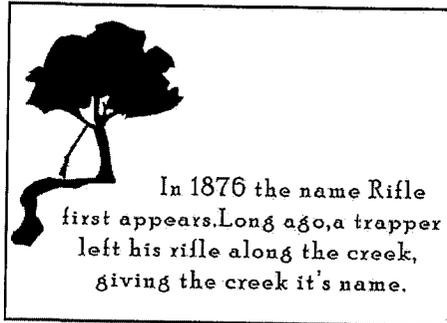


IMAGE A

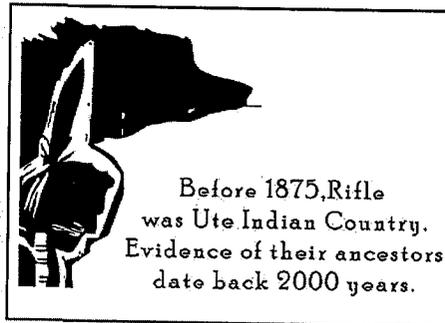


IMAGE B

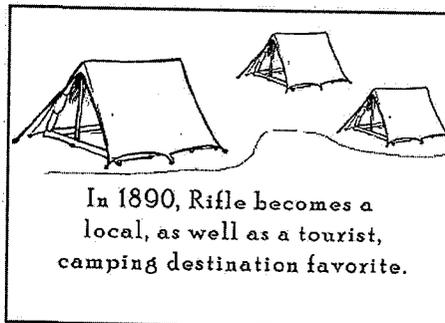


IMAGE C

SANDBLASTED TEXT & IMAGERY  
ON COLUMN

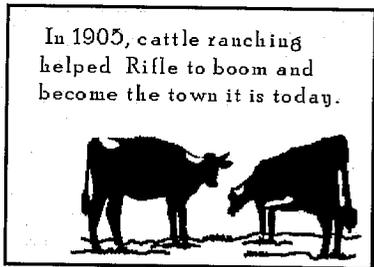


IMAGE A

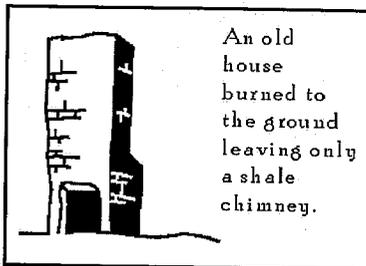


IMAGE D

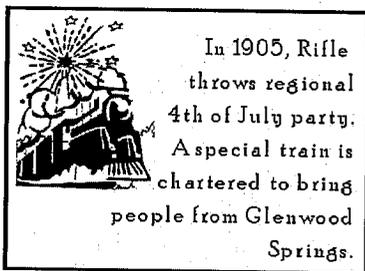


IMAGE B

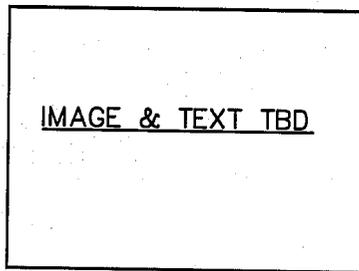


IMAGE E

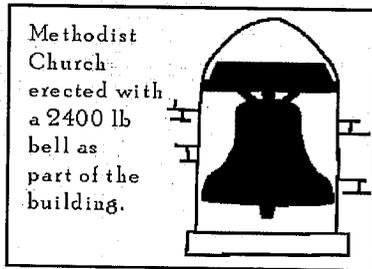


IMAGE C

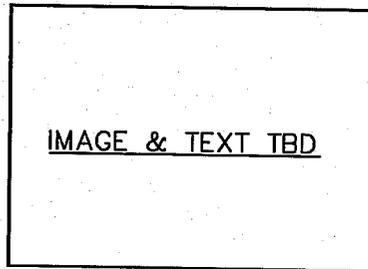


IMAGE F

SANDBLASTED TEXT & IMAGERY ON COLUMN

## SANDBLASTED TEXT

### NOTES:

1. TEXT TO BE SANDBLAST ETCHED TO A FLAT EVEN 1/8" DEPTH. ETCHED AREA TO BE 'SHADOWED' WITH A CHARCOAL (C-24) LITHOCHROME STAIN.

SIZE: 1 1/2" HEIGHT, UNLESS OTHERWISE NOTED

FONT: POOR RICHARD, TYPICAL

<a> 1895 - Auguste and Louis Lumière premiere the first short motion pictures at a café in Paris.

<b> 1896 - The first modern Olympic games are held in Athens, Greece.

<c> 1901 - Theodore Roosevelt is sworn in as the nation's 26th president after the assassination of William McKinley.

<d> 1901 - Vice President Theodore Roosevelt stays at the Winchester Hotel in Rifle while on a mountain lion hunting trip during which he bag s a lion that will hold the Boone and Crocket Club record until 1954.

<e> 1902 - On May 3rd, fire destroys much of Rifle's downtown business district. Without an organized fire department, residents fight the battle with water bucket brigades and wet blankets. The devastation changes the plan of the whole town.

<f> 1902 - First oil drilling rigs are hauled from the Rifle train depot to Rangely. Wildcat oil drilling is attempted on Mamm Creek.

<g> 1903 - Orville and Wilbur Wright fly the first powered, controlled, heavier-than-air plane at Kitty Hawk, NC.

<h> 1904 - New York City's subway begins service.

<i> 1905 - On August 18, a second election passes by a vote of 121 to 1 and the community incorporates to become the Town of Rifle. President Theodore "Teddy" Roosevelt visits again and hunts bear on Divide Creek. Hunting and tourism become the area's economic base. While the beauty of the surrounding White River National Forest attracts outdoor enthusiasts, its world-renowned elk and deer herds have made it Colorado's top hunting destination for many generations.

<j> 1882 - Rifle is named after the little creek running through the Maxfield farm. As a major stock shipping center, Rifle's early days are filled with cowboys and cowgirls.

<k> 1900 - Population 273.

## SANDBLASTED TEXT

### NOTES:

1. TEXT TO BE SANDBLAST ETCHED TO A FLAT EVEN 1/8" DEPTH. ETCHED AREA TO BE 'SHADOWED' WITH A CHARCOAL (C-24) LITHOCHROME STAIN.  
SIZE: 1 1/2" HEIGHT, UNLESS OTHERWISE NOTED  
FONT: POOR RICHARD, TYPICAL
2. ALL TEXT ON STONE TABLE TO BE SANDBLASTED INTO TILES AT 2" HEIGHT WITH "POOR RICHARD" FONT.
3. TEXT QUOTES FOR <d> - <i> TO BE SANDBLASTED AROUND BASE OF GRID TABLE AS SHOWN.

<a> 1905 - The Methodist Church building at 4th Street & East Avenue is erected.

<b> 1906 - Buildings erected: Presbyterian Church (East 4th Street & Whiteriver), First Christian Church (3rd Street & Whiteriver), the Rifle Mercantile ( 3rd Street & East Avenue) and the sanitarium becomes the Midland Hotel.

<c> 1908 - Henry Ford unveils the Model T with a purchase price of \$825. (Has accompanying sandblasted image)

<d> 1909 - The first successful journey to the North Pole. (Has accompanying sandblasted image)

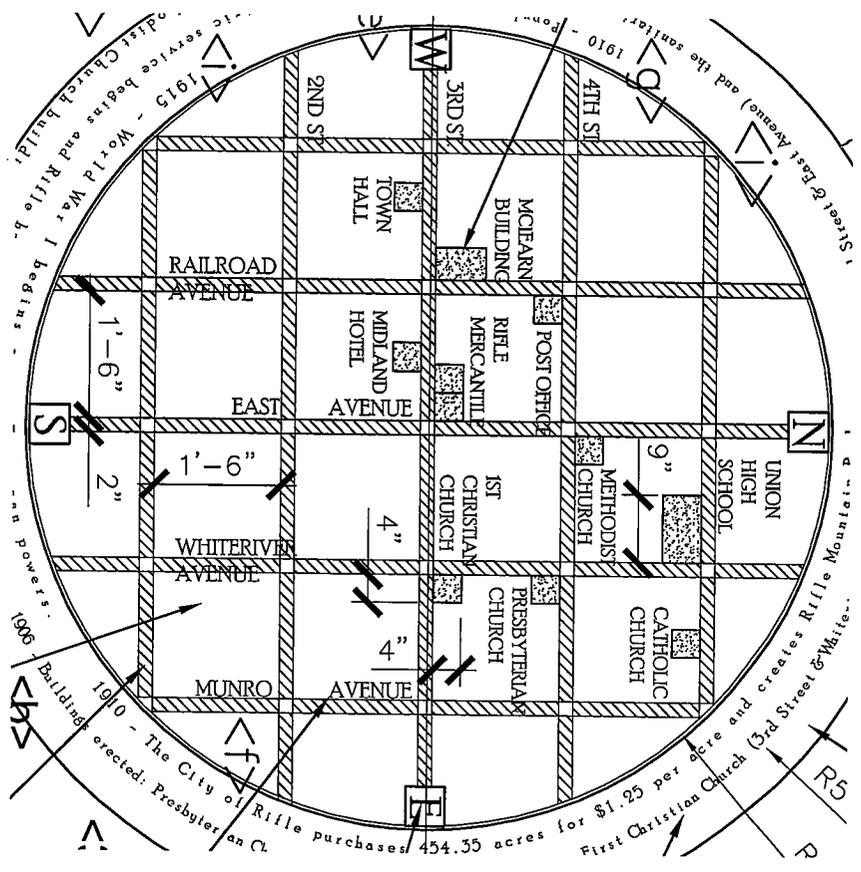
<e> 1909 - Electric service begins and Rifle has 25 electric street lights.

<f> 1910 - The City of Rifle purchases 454.35 acres for \$1.25 per acre and creates Rifle Mountain Park.

<g> 1910 - Population 698.

<h> 1912 - The RMS Titanic, the largest passenger steamship of its time, strikes an iceberg on its maiden voyage and sinks. (Has accompanying sandblasted image)

<i> 1914 - World War I begins among European powers.



1915 - World War I bedlins  
 Dist. Church build.  
 1910 - Pont...

Street (East Avenue) and the sanitar...

1906 - Building erected: Presbyterian Ch...  
 1910 - The City of Rille purchases 454.35 acres for \$1.25 per acre and creates Rille Mountain

First Christian Church (3rd Street & White...)

## **SIGNAGE TEXT**

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### NOTES:

1. ALL TEXT TO BE INCORPORATED INTO SIGNAGE PANEL LAMINATE, SEE DETAIL 4/L3.3.
2. ALL TEXT TO BE 1 1/2" HEIGHT AND SHALL BE "POOR RICHARD" FONT STYLE.

<a> 1916 - U.S. Government sets aside 45,404 acres of land on Roan Plateau as the Naval Oil Shale Reserve and begins oil shale research.

<b> 1917 - The U.S. joins Alliance with Britain, France and Russia and enters World War I.

<c> 1918 - Nationwide influenza epidemic. WWI ends on November 11, and local veterans begin to return home.

<d> 1919 - The 18th Amendment to the U.S. Constitution is ratified, outlawing the manufacture, sale and transportation of alcohol.

<e> 1920 - With the Jazz Age in full swing, the first commercial radio station begins broadcasting.

<f> 1920 - Women nationwide are granted the right to vote under the 19th Amendment to the U.S. Constitution.

<g> 1921 - Seven miners are killed in a tramcar accident at an oil shale mine in Wheeler Gulch below the Book Cliffs.

<h> 1923 - U.S. vanadium boom - mine on Rifle Creek and mill on the Colorado River south and east of the Rifle Falls. Vanadium is used to harden steel and was in great demand during the national building boom of the "Roaring 20's". C.V. Hollenback Co. truckers were hauling 60 tons of ore a day from mine to mill.

<i> 1925 - The Federal Bureau of Mines opens an oil shale research project at the base of Anvil Points and Rifle celebrates "Oil Shale Day."

## SANDBLASTED TEXT

### NOTES:

1. TEXT TO BE SANDBLAST ETCHED TO A FLAT EVEN 1/8" DEPTH. ETCHED AREA TO BE 'SHADOWED' WITH A CHARCOAL (C-24) LITHOCHROME STAIN.  
SIZE: 1 1/2" HEIGHT, UNLESS OTHERWISE NOTED  
FONT: POOR RICHARD, UNLESS OTHERWISE NOTED.
2. ALL TEXT AND IMAGES TO BE SANDBLASTED ON STONE CENTERPIECE, SEE DETAIL 4/L3.4
3. LETTERS <a> - <e> and <l> INCLUDE IMAGES WITH ASSOCIATED TEXT. LETTER <f> - <k> HAVE ONLY TEXT WITH NO IMAGES.
4. LETTER <k> TO BE PAPYRUS FONT.

<a> 1925-1935 - Economic Growth & The Great Depression

<b> 1925 - Navy flyers land in a field near Rifle that later becomes the Garfield County Airport.

EXT, <c> 1928 - Rifle's first motorized fire truck, an American LaFrance.

<d> 1929 - The Great Depression begins with the Black Tuesday stock market crash on October 29.

<e> 1930 - Pluto is designated the ninth and last planet in the solar system.

<f> 1930 - Population 1,287

<g> 1930 - Rifle Creek floods, destroying the 3rd Street Bridge.

<h> 1932 - The Depression forces the closure of the vanadium mine and mill.

<i> 1933 - Franklin Delano Roosevelt takes office as the 32nd President of the United States, an office he holds for four terms.

l <j> "I pledge to you, I pledge myself, to a new deal for the American people."

<k> FRANKLIN D. ROOSEVELT <ALL CAPITALIZED>

<l> 1934 - The Community House at Rifle Mountain Park is build by the Civilian Conservation Corps.

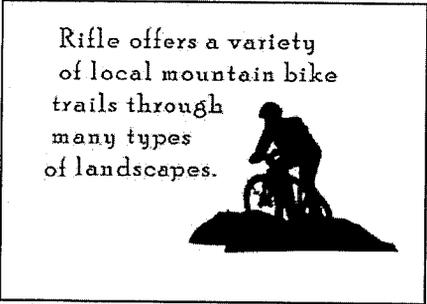


IMAGE A

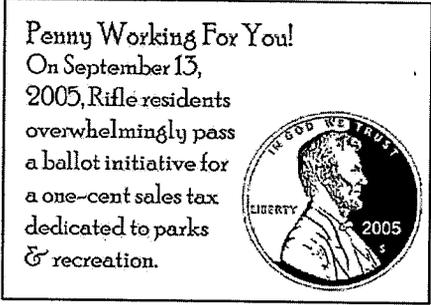


IMAGE D

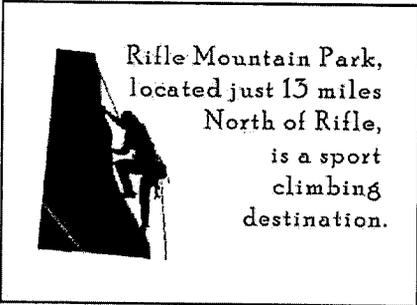


IMAGE B

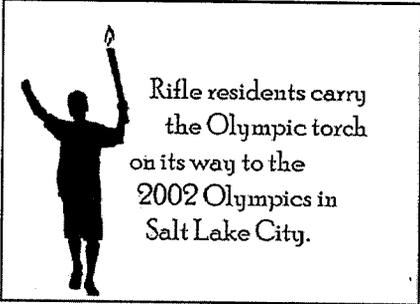


IMAGE E

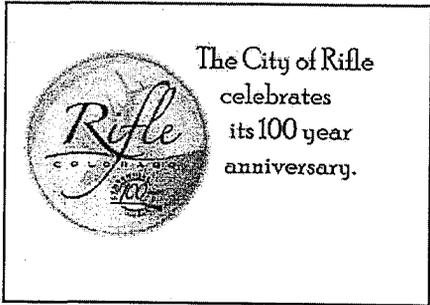


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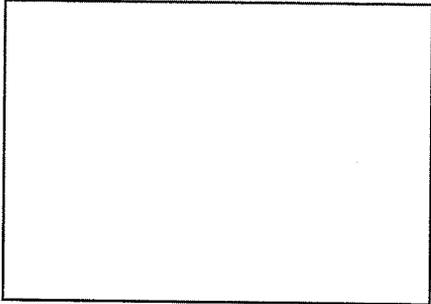


IMAGE F

## Managers Report



**June 3, 2009**

During the past two weeks, our staff have been concentrating on solving an odor problem at the City's wastewater lagoons. The odor problem developed over a month ago and the Utility employees have been working very hard to eliminate the odors. We believe that most of the problem was caused by improperly functioning aerators. Two aerators at the South plant developed problems and three aerators at the North plant also broke down. We have repaired all aerators and have also obtained 1-2 additional aerators from the Clifton Wastewater District. These will be used as backup units or may be installed in the lagoons if we can find a location where they will be helpful to the aeration process. I have also requested that the Utility staff explore the possibility of temporarily installing a misting system that uses odor masking chemicals at the lagoons. While these systems can be expensive, it may help the situation.

Odor problems may occur at any wastewater plant. With lagoon systems, the objective is to keep enough oxygen in the system, via aerators, to keep a continuous aerobic digestion process going. If oxygen levels decrease, the microbiological process can shift from aerobic digestion (oxygen rich) to anaerobic digestion (oxygen deprived). Anaerobic digestion creates the odors we have recently experienced. We will continue to work on this problem until it is solved.

### **Street Overlay Work**

The City Engineer is presently advertising for bids on the City's 2009 overlay work. This work will include asphalt overlay of Whiteriver Avenue (5<sup>th</sup> – 9<sup>th</sup> Streets) and portions of North Railroad Avenue. We hope to present bids for Council review at the June 3<sup>rd</sup> meeting.

### **Street Sealing**

Public Works crews have been sealing cracks on various streets during the past month. This is a tedious process as the cracks must be cleaned out with compressed air and sealed manually with an asphalt and crack sealing agent. This is, however, the only way to preserve the longevity of asphalt streets.

### **Street Marking and Striping**

Public Works Director, Rod Hamilton, has advised me that new street striping will begin shortly. Street and lane markings fade rapidly during winter months due to snow, salt applications, etc. We look forward to getting them repainted.

### **Senior Center Work in Cooler**

As I previously reported, one of the two walk in food freezers at the Senior Center recently failed. Director Marie George, has been obtaining prices for a replacement. Estimated replacement cost is about \$15,000. This expense was not anticipated or included in the 2009 Senior Center Budget. However, there are funds reserved within the General Fund which have been donated, etc. for Senior Center amenities. Additionally, we will be requesting the County-wide Senior Program to assist with this purchase, as the freezer stores food for meals being prepared for residents in other Cities.

### **Strategic Plan**

We have received a draft of the revised "City of Rifle Strategic Plan" from Gary Suiter. Staff are reviewing it and I will forward a copy of the draft to all Council members. When complete, we will place it on an upcoming Council meeting for approval.

## Parks Department RFQ for Centennial Park



The Parks and Recreation Departments have nearly completed review of the final plan of Phase 1 of Centennial Park. To

facilitate the bidding process, an RFQ (Request For Qualifications) was advertised. Approximately 15 companies responded to the RFQ advertisement. Staff will review all Qualifications of the submitting firms and invite a number of them to submit bids for the project. It is hoped that bids can be considered by Council in July and that work can begin by August.

## Downtown Work



City crews are continuing to place emphasis on keeping the Downtown Business District clean, etc. Parks crews assisted the DDA with installation of the new benches and trash containers. Public Works and Engineering staff are evaluating the 4<sup>th</sup> Street crossing and investigating the possibility of additional lighting to the warning signs at the crosswalk.

## Maintenance

Most City departments have been busy with maintenance issues this Spring. The Parks Department in particular has been working very diligently on park maintenance. Street crews have been working on street maintenance, drainage, signage and many other issues. All departments are working cooperatively with a view of holding expenses to a minimum in this time of recession.

## Finance Issues

The City finances continue to be a major area of review and monitoring for myself, the Finance Director, and all department supervisors. As Council is aware, sales tax revenues have declined this year. We will soon have data for the first quarter of 2009. All departments are cooperating to hold expenditures to a minimum, and we are deferring decisions on some capital projects until we have better information on the local economy's condition. There a couple of vacant employee positions for which we are not recruiting. We will be making recommendations to Council within the next 30-45 days regarding strategies we can pursue to further reduce City expenditures.

As always, I hope this report is informative. Please contact me with your questions and concerns.

Thanks,

John



## ***ENGINEERING / PUBLIC WORKS / UTILITIES***

### **PROJECT STATUS REPORT as of: 6/3/09**

\* = New Information

#### **2008 Water & Sewer Improvements**

Only a few warranty items are to be performed this spring, primarily at the 3 mg tank, on 7<sup>th</sup> Street and on Railroad Avenue.

#### **Rifle Regional Wastewater Reclamation Facility**

Progress is on time and below budget. Equipment is being installed throughout the plant. The 30" influent line is under construction along US 6. Training on several items of equipment has been completed and will continue for the next few months.

#### **Rifle Arterial Transportation Engineering (Gateway, Hwy. 13)**

\*The next meeting, mid-June, will be held with CDOT to better define what they may require for various alternatives. These alternatives can be viewed on [www.riflegateway.com](http://www.riflegateway.com).

#### **Water Treatment Plant Design**

\*Staff has had three meetings with the consultant to discuss process alternatives. A newly developed process using ceramic membranes will be presented at the workshop on June 3rd. Pilot testing needs to be performed to obtain information for design using Colorado River water.

#### **2009 Street Improvements**

This project is presently out for bidding with bids due June 4<sup>th</sup>. The work consists of two street overlays; Whiteriver Avenue from 4<sup>th</sup> to 9<sup>th</sup> Streets and Railroad Avenue from the bridge over Rifle Creek to 14<sup>th</sup> Street. New handicap ramps will be installed as required. The existing pavement will be milled and a new overlay (2 inches) installed.

#### **Red Canyon Water & Sewer Replacement**

An existing sewer and water main within an easement across the Red Canyon property from U.S. 6 Access Road near Rifle Creek to West 2<sup>nd</sup> Street are to be replaced. Plans were prepared in 2002 and have now been

updated by SGM. It is anticipated the City construction crew will install one or both of these mains.

### **Rifle Creek Sewer Crossings Improvements**

SGM has estimated the cost to prepare plans for construction to strengthen three sewer crossings across Rifle Creek as recommended in the Wastewater Master Plan. Depending upon the design approach, the City construction crew may be able to perform this work.

### **Centennial Park Development**

This project, underway by the Park Department will be inspected by City staff.

### **Airport Improvements**

The County of Garfield and the FAA will be providing inspection of the entire project but the portions of public improvements within the City will be inspected by City staff. We will also inspect the water and sewer mains for the new hanger development which will become City mains once constructed and approved by the City.

### **3<sup>rd</sup> Street Lighting**

\*We are waiting for the contractor to submit their contract and bonds.

### **\*Beaver Creek Reservoir Roof**

The contractor has removed the existing beams and joists and the above ground wall supporting the roof. Forming for the new wall is underway. The new beams are expected in June.