TOWN OF ARRIBA BOARD OF TRUSTEES MEETING

Monday, October 14, 2019 Arriba Town Hall, 711 Front Street, Arriba, CO 80804

<u>Call to Order</u> Mayor Alex Flores called the meeting to order at 7:45. Roll call for the Arriba Town Board was read and those answering were Marilyn Lightsey, Troy McCue, Bob Rush, and Carolyn Steinsiek. Courtney Dean and Leigh Anna Andersen were absent.

Pledge of Allegiance was led by Troy McCue

Public Audience included: Rachel Smith, Siobhan Stiensiek, and Justin Myers.

Rachel Smith handed out a Lincoln Community Hospital report (attached to these minutes). She said a new thing is that the hospital has a patient financial counselor, Jamie Bogart.

She said the CDC said this flu season is going to be especially bad and recommends everyone get a flu shot.

She said that the LCH Gala went really well.

She talked about a surgeon that is working on a program at LCH to be able to perform joint procedures.

She talked about the state's proposed "public option" draft plan.

She talked about how a lot of facilities are going to cash price options because of high insurance deductibles.

Justin Myers said he's not going to kiss anybody's butt to use the trash pile back there, he said he did ask nicely. If there was a problem with the pool table Mike should have come to his son and told him. Mayor Flores said the Board didn't know what was going on and Justin Myers needed to start at the beginning. Justin Myers said they've been cleaning up the house across from his and have been hauling trash- Mayor Flores said you're not hauling trash back to the tree pile? Justin Myers said no, we're not hauling trash, we're hauling trees and weeds and wood things that would get burned. He said he's been making dump runs every day, \$3,000 of trash so far. He said he's asking for a bit of help, then Mike comes up to the garage and says he had heard that Justin was going to meet Mike at the Town meeting. Justin Myers said then Mike pulled up to my dad's house and we're working and that's very unprofessional. Mayor Flores said he was lost and asked if the Board followed, the Board didn't know what was going on. Justin Myers said when he talked to Mayor Flores on the phone about hauling stuff to the tree pile- Mayor Flores said yeah and I said it had to be burnable. Justin Myers said Mike pulling up to my dad's and throwing a fit, saying what he had to say- I take that as a threat. Mayor Flores asked what is it you want the Board to do?

Justin Myers said I thought you were going to talk to Mike about pulling up to the house and hollering at us like he did. Justin Myers said if he wanted to start a fight anywhere else I would have drug him out and beat him. Justin Myers left the meeting at this time.

<u>Approval of Agenda</u> Trustee Steinsiek moved to approve the Agenda as amended. Trustee Lightsey seconded and the motion passed unanimously.

<u>Approval of Minutes</u> Trustee McCue moved to approve the minutes from the September 9 Regular Meeting as written. Trustee Rush seconded and the motion passed unanimously.

Approval of Account Receivable and Payable

Clerk Hart said that the payment to Browns Hill was for the vault repairs. She said CIRSA sent a check for that and \$75 of the Nichols Electric bill.

Clerk Hart said she sent a bill to Castle Rock for September water usage and that should be it for this year. She said she thought the bill was around \$5,000.

Trustee McCue moved to approve the Receivables and Payables for September. Trustee Steinsiek seconded and the motion passed unanimously.

Approval of Bills

Clerk Hart said \$10,000 of the bill from Element Engineering for the PNA would be covered under a grant. She said the Town had received one check already for pay request 2. Pay request 1 and 3 were still being approved by the state and Mayor Flores would sign pay request 4 tonight and she would submit that. She said the Town would pay \$2,500 of the PNA cost and the grant would cover up to \$10,000.

Clerk Hart said IIMC is the International Institute of Municipal Clerks which is the membership for her continuing education.

Trustee McCue moved to approve the October bills for payment. Trustee Steinsiek seconded and the motion passed unanimously.

Executive Session Trustee McCue moved to go into Executive Session to discuss the personnel issue. Trustee Lighsey seconded and the motion passed. Public Audience was excused and the Board went into Executive Session at 8:07pm. Executive Session ended at 8:32pm and the regular meeting resumed.

<u>Upgrade Waste Water Treatment Facility</u> Clerk Hart said there was a progress report from Element Engineering. Clerk Hart said that there's not much new- the PNA is still being reviewed by the state.

Clerk Hart said that in the report the last page is regarding changing to liquid chlorine for the drinking water. It would save the Town about \$550 a year to change to liquid chlorine but it would cost \$20,000 to make the change. There was brief discussion on getting a grant for this.

Zoning and Building Codes Clerk Hart said a workshop was held at the end of September. She said she didn't have anything new on this.

Trustee McCue said that at the work session the attending Board members went through Hugo's codes and agreed that the simpler the better, but that the Town should having something in place and a permit process in case a company does want to come in.

Clerk Hart said that the attorney sent out a memorandum about the law going into effect

that says towns must adopt at least the 2015 energy codes. This would be for building codes. Trustee McCue noted that at the work session only zoning was discussed. Trustee Rush said that if the Town is going to look at building codes they need to understand that if anyone does any sort of renovations it must be brought up to 2015 building codes.

There was discussion about Hugo's zoning and how they are working on a mix use zone because they are worried about downtown turning into residential.

Trustee Rush asked if zoning could be more defined in areas. Trustee McCue said they talked about mostly residential, a commercial strip on Front Street, industrial along the railroad tracks, he said there are areas on College that could be zoned commercial. Trustee Steinsiek said there could be a C1 and C2 where C1 is commercial and C2 is retail/store front.

Trustee Rush said it will need to be set up right so that when properties sell they can still be used.

There was more discussion on building code inspections requirements.

There was discussion about being open to variances being granted for residential in commercial zones.

The Board agreed that zoning should be sensible and not restrictive.

There will be another Board work session for Zoning on Tuesday, November 19 at 7:00.

Review Proposed 2020 Budget Clerk Hart said that nothings really changed since the last meeting. The water revenues were adjusted in the water fund. She's still waiting on mill levy info to figure tax income in the general fund for 2020. She said she did budget \$250 in donations if the Town wanted to support the Rural Philanthropy Days 2020. The Board agreed to schedule a budget hearing for Monday, November 11 at 7:15pm.

Town Clean up nothing to report.

<u>Supplemental 2019 Water Fund Budget</u> Clerk Hart said that the Town will need to adopt a supplemental 2019 water fund budget since expenditures were \$10,000 more than budgeted and revenues were \$26,000 more than budgeted.

<u>Town Christmas Event</u> The Board agreed that the Christmas event will be held on Saturday December 21. The usual candy and turkeys should be ordered. Clerk Hart will check with Larry Kitzel about High Plains Brass playing. Trustee Seinsiek said that Gerald might be able to play Santa Claus but she wasn't sure.

Maintenance Report Mike Becker brought up tank repair. Clerk Hart said she emailed Alice Arsenault the info on the tank. She said that Seibert is having a company come fix their tank leak and Element Engineering is going to try to schedule Arriba's to be fixed at the same time by the same company. It's going to cost Seibert \$15,000 to fix the leak. Clerk Hart said she and Mike have checked with 4 different companies and no one will come out here because no one will do the scuba diving that Arriba's tank requires. Clerk Hart said that Ron Petty said he will fix the leak for \$3,600. Clerk Hart didn't know if Ron was insured.

Mike Becker said concerning Michael Shirley's trench in front of his house- Mike feels it needs to be filled in because come this winter it could be a safety hazard. Trustee Rush

said that Michael Shirley wants to build a dam from old pieces of sidewalk and rope it off so no one can drive or walk into it. There was discussion on ripping out the asphalt there but not having the equipment to do that and it would create a steep edge anyways. It was noted that that whole section is built up. There was discussion on putting something down in the ditch to help the area drain.

Mike said that Flagler Coop brought fuel over and filled all the equipment up. He said he had been talking to Jason Rand about a fuel trailer- Jason wants \$500 for his and he parked it behind Town hall. The Board agreed that Mike should check with John Nichols about a trailer. The Board discussed offering Jason Rand no more than \$250 for his trailer.

Mike Becker told the Board it would take about \$500 to buy supplies to repair the holes in the shop roof. The Board agreed Mike should purchase the supplies to patch the roof. Mike said that the mowing is pretty much done for the year.

Mike Becker said he got a sign on the gate to the tree pile that says the hours and what is accepted up there.

Mike said he got a quote for asphalt for the spot on Main Street in front of Mike Luft's house. Asphalt will cost about \$800. Mike's plan is to cut the spot out then refill it and pack it. The Board agreed that Mike should move forward with the repairs to the spot on Main Street.

Clerks Report Clerk Hart said that Courtney Dean, Marilyn Lightsey, Leigh Anna Andersen, and Carolyn Steinsiek trustee positions will be up for election in 2020. There are three 4 year terms and one 2 year term. Clerk Hart asked if the Board wanted to do a mail ballot election. Clerk Hart said a mail ballot election probably costs a bit more than a polling place election but a mail ballot will have more participation. The Board agreed that a mail ballot election should be held. Clerk Hart said nomination petitions will be available beginning of January. A notice will be in the paper with all of the election details.

Clerk Hart said that Michael Shirley has an issue with the trucks coming down Front/Colorado and he talked to the sheriff's department about it. She said that she talked to Michael Yowell about it and Michael told her that he told Michael Shirley that the Lincoln County Sheriff's department can't enforce Town ordinances. There was brief discussion about the truck route but no changes were made at this time.

Clerk Hart said that Beverly Langley has been doing some maintenance to the park building like painting and carpet cleaning. Beverly would like money for her work to go to the seniors group. The Board agreed that since the ECCOG contribution went up in 2020 that budget is maxed out. Clerk Hart said she told Beverly she could charge cleaning supplies to the Town. The Board agreed that any other maintenance or supply requests needs to be approved by the Board.

Clerk Hart said that she needs to start inspecting the park building after each use as she had some complaints from Beverly Langley about the last group that rented it out but the group claims they left the building better than how they found it.

Clerk Hart said that the Town website will be moving to a new platform.

Town of Arriba **Board of Trustees** Regular Meeting Monday, October 14, 2019 7:45pm

Sign In Sheet

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To Whom It May Concern:

Several months ago little Justin Myers left a washer right in front of the gate to the Town's tree pile. He should know better what is allowed up at the tree-pile.

In October Little Justin Myers and I walked through his property at 115 Main Street- little Justin asked if he could take some braches and weeds out to the tree pile and I told him sure- Justin Myers knows the routine and what's allowed up there. I saw a pool table on the property. Later I noticed the pool table out at the tree pile. So I locked the gate up. The next day I was working on the streets and little Justin pulls up and asks me to go unlock the gate for him. I told him I couldn't because of the pool table he took out there. Little Justin started arguing with me about the difference between a pool table and a branch. He then backs up and burns out in his pickup. I dug the pool table out of the tree pile and spray painted Justin Myers on it.

Later that day Justin Myers Sr pulled up and said to me "go open the @!&#\$!% dump" I said excuse me. He said why is the dump closed? I said because of people like you.

A few days later Josie Hart told me that Justin Myers Sr was going to be at the Board meeting to file a complaint against me.

I saw Russ Myers and Justin Myers Sr standing out by Russ Myers' place and I pulled up and said to Justin "are you going to the meeting?" He said "I hadn't planned on it. I said "that's not what I heard-I heard you're going to the meeting to complain about my behavior." He said you bet I'm going to be there. Are you going to be there?" I said "yes I'm going to be there" and I drove off.

I went to get stuff together to go trim trees on the truck route. I was on the north side of College trimming trees and Little Justin comes buzzing by in his maroon vehicle, then he goes buzzing by again, so I picked up a twig and here he comes again and I stepped out in the road a bit and he just kept coming so I tossed the stick at his car. He gets up to the old brick school and flipped a donut and came back rolled down his window and said to me "you better watch your @#\$!%&\$ self because I'm going to kill you". I get my trimming done and picked my stuff up then called the sheriff's department and told him what happened and asked if there were any cars in the area. The dispatcher said "well as a matter of fact were handling a situation right now." I was heading out to the wastewater plant when 4 Lincoln County deputy cars come into town and pulled me over. They told me that they got a call of an assault in progress, that I beat little Justin up. I told them what happened and they told me to go to the town shop and stay there so I did, they went on to Little Justin's house. One of them came back and I told him again that I had thrown a twig at Justin's car and that I never touched Justin and told him about the situation with the pool table.

Statement by Mike Becker

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Lincoln Community Hospital

October Update

Patient Financial Counselor: In July, we introduced the new position of Patient Financial Counselor that is available for patients and families when they have questions about their bills. Jaimi Bogart has been a valued team member of Lincoln Community Hospital for several years, working in the business & finance office, experience which has made her familiar with the ins and outs of medical billing. She will work with patients upon admission to help them qualify for all benefits for which they are entitled, and work with them after their care to make sure they understand their bill, insurance benefits, financial assistance available and to arrange a comfortable payment plan. We'll be arranging for her to visit our clinics and meet with community members to be available to answer any billing questions. If you have any questions about your bill or arranging payment arrangements for upcoming care, please contact Jaimi directly at (719)743-2294 or email at jbogart@lchnh.com. Jaimi's new office is located in Doc's Place, east of the hospital.

Flu Season: Vaccinations are currently in low supply nationwide, but we have vaccinated our Care Center residents and other high-risk patients (the elderly, under 1 year of age, ill) and expect to have an ample supply of does by November 1. We are in process of obtaining supply from several different provider to ensure that we have additional does on hand. According to the CDC, a few things are new for the 2019 Flu season.

- Flu vaccines are updated to better match viruses expected to be circulating in the United States.
- All regular-dose flu shots will be quadrivalent (four-component).
- The timing of flu is unpredictable and can vary in different parts of the country and from season to season. Seasonal flu viruses can be detected year-round; however, seasonal flu activity often begins as early as October and November and can continue to occur as late as May. Flu activity most commonly peaks between December and February.

<u>Lincoln Health Hometown Heroes "Denim & Diamonds" Gala:</u> As of 3:00 pm today- tickets are sold out for our first annual gala recognizing our hometown heroes of local Law Enforcement, First Responders, Veterans and honored guests; Keith & Ardith James. The gala is the evening of October 12th, 2019, beginning at 5 pm. The evening will feature an authentic chuck wagon meal, cocktails, western entertainment, live music, dancing and live as well as silent auctions of can't-miss items!

Entertainment: We will have cowboy poet, Jake Riley regaling guests with cowboy tales during dinner. His work covers everything from humor to philosophy and theology, and various combinations thereof. His performances are highly animated and engaging. He loves performing his own work, as well as reciting classic poetry. A Colorado native, Jake now lives near Kearney, Nebraska with his wife and 4 young children.

After the Auction- guests will enjoy music and dancing from artist Kyle Austin. Kyle Austin's sister, Jennifer Hoose, is a Limon resident. Kyle is a Kansas born musician. He was raised on traditional country passed down from his grandfather. He moved to Lawrence, KS straight out of high school,



Lincoln Community Hospital

October Update

<u>Auction:</u> Awesome auction items are still coming in- but a full list of auction items will be listed on the website soon. Some of the items already donated include:

- 2 CSU Tickets
- 2 CU tickets
- Coffee Time Basket
- Cheyenne Frontier Days Tickets
- 6-\$50 Mountain View Electric Gift Certificates
- Welded Horseshoe Art Basket w/ 31 bags
- · Fall décor remote lantern
- 2 tablets or laptops
- Aspen Mounted photograph
- Denim Liquor Basket (breakfast)
- Denim Liquor Basket (lunch)
- Colorado Ranch Rodeo Basket
- a fine Bourbon and whiskey glasses in a handmade wooden box,
- Downtown Date Night: dinner at Elway's Steakhouse, a night at The Ritz Carlton Denver and tickets to see Mannheim Steamroller at the Buell Theatre 12/14/2019.
- Past and Present hand painted commemorative plates of Lincoln Community Hospital

- Signed and authentic Broncos footballs
- An intricately hand built guitar
- Camping/Fire Pit Basket
- Trough Bench with quilt by the Quilted Heart in Limon
- Large quilt
- Small quilt
- Night at Claremont with Wine Tasting
- Greeley Stampede Tickets
- Tree of Life (Copper Sculpture
- \$250 Visa Gift card
- Half a pig
- 4 Homemade Pies
- Doterra Essential Oils Gift Basket & diffuser

And more to come! Thank you to everyone who has donated their time and gifts to our auction items!

If you haven't purchased tickets but were planning on attending, especially if you are a Hometown Hero; veterans, first responsders or law enforcement, please email or call Megan Mosher and we will find you a seat! Check it out online at www.hugohospital.com/gala

For more information or to be a sponsor of our event please contact Megan Mosher at 719-743-2354 or mmosher@lchnh.com. All proceeds will go to enhanced surgical services at Lincoln Community Hospital, with 5% of net proceeds donated to the Eastern Colorado Veterans War Memorial.



"Neighbors Caring for Neighbors"
PO Box 248 -- 111 6th Street
Hugo, Colorado 80821
(719) 743-2421 -- Fax: (719) 743-2148

Dear Neighbor:

I am writing to share with you our hospital's perspective on the state's proposed "public option" draft plan. While we share the state's goal of making health care more affordable for Coloradans, their proposal, as it was presented last week, leaves much to be desired.

Working in concert with other hospitals throughout Colorado, we adopted a set of principles about public option, which were shared directly with the state and at many of their stakeholder meetings. Our view is that the state's proposal isn't the right answer for Colorado. Instead, we need a solution that:

- · Focuses on Colorado's remaining uninsured;
- Protects consumer choice to competitive insurance markets; and
- Safeguards access to high-quality care through sufficient payments for providers and hospitals.

Unfortunately, the Polis administration's proposal fails to meet these principles, as their proposal doesn't focus on Colorado's 400,000 uninsured patients, and it has the very real potential of limiting Coloradan's ability to choose the health insurance plan that is best for them. It also introduces government price controls and makes hospital participation mandatory, potentially jeopardizing access to care in both the short and long term.

Further, their draft proposal leaves more questions unanswered than answered:

- While their approach establishes rate setting for providers in the range of 175-225 percent of Medicare payments, it does not provide any detail on whether the state will allow payment variation by facility, by service, by community, or any other factors.
- While the draft plan indicates the state is "hopeful" that providers will voluntarily participate, their proposal and repeated public statements acknowledge that the state will forcibly compel providers to participate if necessary.
- The proposal features Centers of Excellence as a quality improvement component but does not
 contain explanation of how that would work and what impact this would have on patient choice
 of hospitals or physicians.
- While their approach promises to protect rural and critical access hospitals, it does not provide
 any insight into the mechanisms that will be used to accomplish that goal, and it further doesn't
 acknowledge the 21 urban hospitals whose sustainability may also be at risk.
- There is no information from the actuarial analysis about how this proposal is projected to impact hospitals, patient access or patient choice of insurance coverage.

I hope that you will join our hospital in raising some of these many concerns with other community leaders and elected officials this week. I will also be in touch again next week, when we would ask that you join us in filing a formal comment on the state's draft plan.

Hospital • Clinics • Home Health & Hospice • Care Center • Assisted Living

"Neighbors Caring for Neighbors" PO Box 248 -- 111 6th Street Hugo, Colorado 80821 (719) 743-2421 -- Fax: (719) 743-2148

Thank you for your attention to this crucial issue that has the potential to have a significant impact on our hospital, our community and our state.

Sincerely

Kevin Stansbury

CEO



"Neighbors Caring for Neighbors"
PO Box 248 -- 111 6th Street
Hugo, Colorado 80821
(719) 743-2421 -- Fax: (719) 743-2148

State Draft Report on Public Option Talking Points Oct. 14, 2019

House Bill 19-1004 required Colorado's Division of Insurance (DOI) and the Department of Health Care Policy and Financing (HCPF) to study a potential public option in Colorado and to file a report on findings to the General Assembly by Nov. 15, 2019. In preparing to write the report, DOI and HCPF held a number of stakeholder meetings throughout the state this past summer to gather input about what Colorado's public option should include. DOI and HCPF released their draft proposal for the public option on Oct. 7, and the public comment period is now open until Monday, Oct. 28.

Members with questions in preparation for media interviews may contact Julie Lonborg, CHA vice president communications, for assistance. Members with questions in preparation for legislator outreach should contact Katherine Mulready, CHA senior vice president and chief strategy officer, for information on current legislative strategy.

Background

In the public stakeholder process, CHA and its members shared its Board- and member-approved principles that any public option plan must:

- · Focus on Colorado's remaining uninsured;
- Protect consumer choice to competitive insurance markets; and
- Safeguard access to high-quality care through sufficient payments for providers and hospitals.

Following the release of the draft report on Oct. 7, CHA issued a statement citing concerns with the draft, including the fact that these principles may not have been met.

Key Messages & Current Position

The proposal as drafted isn't the right answer for Colorado and does not meet the principles outlined by CHA and its members. The state's proposal:

- Does not focus on Colorado's 400,000 uninsured patients;
- Has the very real potential of limiting Coloradans' ability to choose the health insurance plan
 that is best for them; and,
- Introduces government price controls and makes hospital participation mandatory, possibly jeopardizing access to care.

The state's proposal plan leaves more questions unanswered than answered:

- While their approach establishes rate setting for providers in the range of 175-225 percent of Medicare payments, it does not provide any detail on whether the state will allow payment variation by facility, by service, by community, or any other factors.
 - Hospital Clinics Home Health & Hospice Care Center Assisted Living



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- The proposal features Centers of Excellence but does not contain explanation of how that would work and what impact this would have on patient choice of hospitals or physicians.
- While the draft plan indicates the state is "hopeful" that providers will voluntarily participate, their proposal and repeated public statements acknowledge that the state will forcibly compel providers to participate if necessary.
- The proposal highlights proposed "Centers of Excellence" as a quality improvement component but does not contain explanation of how that would work and what impact this would have on patient choice of hospitals or physicians.
- While their approach promises to protect rural and critical access hospitals, it does not provide
 any insight into the mechanisms that will be used to accomplish that goal, and it further doesn't
 acknowledge the 21 urban hospitals whose sustainability may also be at risk.
- There is no information from the actuarial analysis about how this proposal is projected to impact hospitals, patient access or patient choice of insurance coverage.

Hospital • Clinics • Home Health & Hospice • Care Center • Assisted Living



ENGINEER'S PROGRESS REPORT

To:

Town of Arriba

FROM:

Element Engineering, LLC

DATE:

October 14, 2019

SUBJECT:

Progress Report on Current Projects

WWTP Improvements

The town has decided to pursue an alternatives analysis to determine appropriate improvements to the existing wastewater treatment plant improvements project. The existing plant has a significant tear in the Pond No. 1 liner. Because of this existing problem as well as upcoming regulatory changes, appropriate long-term improvements to the system should be analyzed to determine the best use of town funds. Currently, it is anticipated that the decommissioning of the existing system and the construction of a new evaporative pond system will be the chosen project, but this will be determined during the alternatives analysis process.

The proposed project will be funded through the Colorado Department of Public Health and Environment (CDPHE) State Revolving Fund (SRF). The first step in this process was the submittal of a pre-qualification form and a pre-qualification meeting with all involved agencies. The form has been submitted to CDPHE and the meeting was held on March 7th at town hall. CDPHE followed up with an award letter and the planning grant paperwork. This means the town has been awarded the \$10,000 planning grant and work on the next step of the process can proceed. This planning grant has been executed.

The next step of the process is the Project Needs Assessment (PNA). The PNA is the alternatives assessment as well as documentation of the existing plant, the need for the project, and detailed cost estimates. The total cost of this report is \$12,500. The report will be funded with the \$10,000 planning grant and a \$2,500 town match (this match is a requirement of the planning grant funding). This report will analyze all feasible alternatives considering the impact of future regulatory changes. The PNA also serves as an application for grant funding for the design and permitting of the proposed project.

The PNA was submitted to CDPHE on September 11, 2019. It is now in review with CDPHE.

If the PNA and the town determine that an evaporative pond system is the appropriate project, the town will need to acquire additional land for construction. The PNA will include detailed calculations to determine the amount of land that needs to be acquired, but preliminary estimations show that the town will need an additional 10-12 acres of land based on required evaporative surface area and grading. Element has been in contact with the property owner, Jerry Sauer, who has preliminarily agreed to sell land to the town for the evaporative pond system. Element is currently working with Mr. Sauer to determine an appropriate area of land. After this is decided, Element will assist in completing a fair value assessment for the land.



Water System

The possibility of changing from gas chlorine to liquid sodium hypochlorite was discussed with the board at the September board meeting. CDPHE's Regulation 100 – Water and Wastewater Facility Operator's Certification Requirements outlines the required operator licensure based on the treatment equipment and size of a facility. This regulation has recently been modified. Beginning March 1, 2021, the following regulations will apply. Note that an A level license is the hardest to obtain.

	Plant Design Flow Rate (in gpm)		
	< 350	350 - 1,400	
Gas Chlorine	С	В	
Sodium Hypochlorite	D	D	

As shown, the operator requirement for a gas chlorine system is more onerous than a sodium hypochlorite system. The current operator, Richard Hopp, is an A level operator. Therefore, he will remain qualified to operate the system once the regulation modification is implemented if the town continues to retain his services.

If the town wishes to pursue a change in the disinfection system to a liquid sodium hypochlorite feed, the existing building, piping to the vault, and injection point could be utilized. The estimated cost of equipment is \$12,500, and the cost for engineering design and CDPHE permitting is \$7,500. The design, permitting, and installation process would take approximately 6-8 months.

A preliminary analysis on the effect of chemical usage and cost that would result from a change from gas to liquid disinfection was compiled to assist the town in its analysis. The calculation is presented below.

Water Source	Avg. Water Quantity (gpd)	Avg. Water Quantity (gpm)	Chlorina Dose (mg/L)	Chlorine Feed Rate ((b/day) ¹	Chlorine Feed Rate (gpd) ²	Chemical Cost Per Day (5)	Chemical Cost Per Year (5)
THE PARTY OF THE P	35,000	2A	1.0	0.29	0.24	\$ 0.71	5 258

Chlorine Feed Rate (lb/day) = pump rate (gpm) *Chlorine Dose (mg/L) /1,000,000 (gal/MG) *1440 (min/day) *8.34 (lb-L/(MG-mg))

Chlorine Feed Rate (gpd) = Chlorine Feed Rate (ib/day)/solution concentration/(62.4 (ib/ft²)*Specific Gravity)*(7.48 gal/ft²)

Note: Assumes 12% solution stength at a cost of \$2.91/gallon. Sodium hypochlarite specific gravity. 1.20.

As shown, the estimated yearly chemical cost for liquid sodium hypochlorite would be \$258, assuming an average daily water usage of 35,000 gpd (this number may be conservatively high). The town is currently spending approximately \$816.75 a year for gas chlorine (three cylinders at \$272.25 each).

Finally, Element contacted Arriba about assisting with the coordination of a tank repair company to complete the repairs needed at the water tank. Arriba expressed interest in assistance with coordination, so Element will be in touch shortly to get everything worked out and completed.

12687 W Cedar Drive, Suite 300, Lakewood. CO 8C228 | elementengineering net | 303-378-2969

Lincoln County Economic Development

Executive Director Report

October 16, 2019

-Lincoln County:

- -Participating in rail development conversation, Rocky Mountain Rail press conference to be held in Denver on 10/25.
- -Working on current wind industry support project regarding potential transportation hub
- Continuing Census 2020 support efforts, engaging with Limon Memorial Library for county outreach
- Working with Jessica Weeks (event planner) for Rural Philanthropy Days Weekly Sub committee meetings, next Steering Committee in November at MCC in Ft. Morgan. Attending Program committee meeting in Ft. Morgan on 10/18.
- -Helping coordinate initial engagement of fiberglass/carbon fiber recycler (initial Elbert County accommodation (now signed) for eventual Lincoln County manufacturing process). Global Fiberglass Solutions

-Arriba:

- -Wrote facility policies for remodeled Bethel Community Center, now serving as board member of their 501c3, next board meeting to be held 10/21
- -Begun work on basic zoning for Arriba.
- -Wrapping up Year 1 water sales to Castle Rock Construction

-Genoa:

- Exploring Opportunity Zone projects utilizing rail access, housing, etc.
- -Attended Genoa Town Board meeting 10/15

-Hugo:

- -Working on programs for Coworking space, possible ties to Rural Prosperity Initiative.
- -Working with housing developers regarding Sandy Creek Property development
- -Planning tour with RPD Steering Committee in January for venues.
- -Joining Hugo Town Board with Main Street Colorado for planning meeting 10/25

-Limon:

- -Made Housing Charrette presentation at Housing Colorado conference in Keystone on 10/11
- -Completed Incentive Agreement work with Wausau Supply, completed environmental sign-off

- -Awarded OEDIT planning grant application to assist with legal site requirements, \$7,500 in outside funding.
- Exploring next Brownfields-planning meeting depending on owner engagement
- -Karval: -Commercial freezer secured for Karval Food Pantry, funded by Cooper-Clark
- -Submitted grant application for \$5k for facility engineering and planning to Schramm Foundation, awaiting outcome.

-Small Business Development Center:

- -Lisa Hudson visited October 15th for local outreach for SBDC program
- -Submitted Quarter 4 of Year 2 for CSBC late on 10/14, \$5,888 remaining
- -Raejean attended Women's Conference in Loveland on 10/3
- -3 new SBDC Clients this past month

-Americorps/VISTA:

- -Still awaiting candidate for VISTA Year 3, no response from 2 recent applicants, now February 2020
- -Contemplating new VISTA program to re-energize the effort and gain volunteer

-Your Community Foundation:

- -Theater has seen better overall average attendance with strong summer movie string
- -Pursuing electrical upgrades, part of H.S.A. Process
- -Seminars/Training Events: -Troy's CEcD Certification status: Completed 4 of required courses (Basic in 2015, Technology-Led ED online, and Real Estate Finance in June Salt Lake, and FDI Online). 2 to go: Business Retention/Expansion in November in Omaha, and Real Estate Redevelopment sometime in 2020. (Vacated to attend Housing Colorado conference on 10/11 in Keystone for Charrette presentation)
- -Attended EDCC Drive-Lead-Succeed conference for first two days, October 9th and 10th.
- -Successful Housing Charrette presentation on 10/11. Setting date for Limon presentation.

STRATEGIC PLAN LINK:

http://lincolncountyed.org/index.php/places/strategic-plan