



Louviers Water and Sanitation District

Minutes of the Regular Meeting – October 8th, 2019

Board Members

Becca Connet
Matt Collitt
Ron Beane
Andy Dunn
Joe Neu

Audience:

See Sign in Sheet

Regular Board Meeting

I. Call to Order – The meeting was called to order at 18:33.

II. Presentation by Colorado Department of Health and Environment – Several Representatives from the Colorado Department of Health and Environment attended the meeting to answer members questions regarding radium issue. (See Attached Notes)

III. Radium Solutions – Douglas County Funding Questionnaire – A hand out was provided to attendees to fill out.

IV. Presentation by Brannon Sand and Gravel – (See Attached Notes)

V. New Business and Open Items

- A. Approve Minutes from the September 10, 2019 Regular Board Meeting –
- B. Minutes Approve Unanimously.

Disbursements the Board reviewed the Check Detail report presented by Director Connet in the amount of \$ 271,980.21 which includes check numbers 2919 to 2939 and a debit card transaction in the amount of \$82.00. Disbursements Approved Unanimously

C. Financial Report

D. Sewer Project Update

- a. Construction Status – American West is finishing up. Asphalt timing will depend on Weather.
- b. Easement Status – Two Easements are signed. Joe Nue refused to sign easement for work he directed TST and American West to do that varied from the plans.
- c. USDA Rural Development (RD) Status – Ron has been in contact.

VI. Operations

A. Search for New Operator – After faithfully serving the community for many years, Diana Miller has opted not to continue a service agreement for 2020. The Board regrestfully needs to engage a new company to operate the LWSD system.

VII. Board Member Discussion Items – Joe Neu presented to the Board his Theory that the bridge construction was a cause of LWSD’s radium Issues. Joe Neu resigned from the Board.

VIII. Audience Participation – See Notes

XI. Adjourn Meeting – 19:49

President: _____

Attest: _____

LWSD Board Meetings 10/8/2019 10/8/2019.

II. Presentation CDPHE -

Row w/CDPHE.

Marianne Liason

Evan

~~Evan~~ Fletcher - Grant Administrator

~~Michelle~~ Jessica.

- ◇ Drinking Water Standards - to protect ~~that~~ Public Spel. Long term exposure risk. Chronic risk.
- ◇ 2 liters every day for 70 years
- ◇ 1/10,000 people.
- ◇ Old well 1-3 pci

Short term - what do we do. Bottled water, Reverse Osmosis. Boiling will concentrate. Talk to your health care provider. and or Veterinarian.

ENforcement Action - Coming soon. No penalties.

Radium = Not Cheap

Grants - Do not have to pay back.
Though do not normally pay for
entire Project.

Ownership Well remains w/ Town

Q/A.

Hazardous
Waste 3500
↓

What's the usual fix -
Usually not one. Can price well
in other location. Mixing. Treatment
Green Sand/Reverse Osmosis. Connect
with other systems.

Mix Well - Old Well Bad. Interconnect
will need extensive piping.

Do will only find Renewable.

3-9
fenced ~~that~~ New Well. Has not
gone below 5 in awhile.

Revs Would Drink.

Fluctuations? - Will most likely
Stabilize 300' Diameter Test the
well Drawn From.

Radon Does Not Vaporize

Charcoal Carbon - Britta.

Ion Exchange / Certification / ~~Water~~

Compounding effect: Radon Bad.
No Bueno.

Water Softener.

NSF, can Filter Certification

CDPHE - Radon Site

Concentrations

Bottom, Middle, Top of the Well?
Materials. Raising pump? Can cause
Variations.

Re-furbish old wells?

Can We drill New Wells?

Reverse O on Big Scale. Take all Minerals and Salts taken out. Hard to dispose of. Mostly Coastal Cities. Need to drill deep well to dispose of. "Not a Good Option"

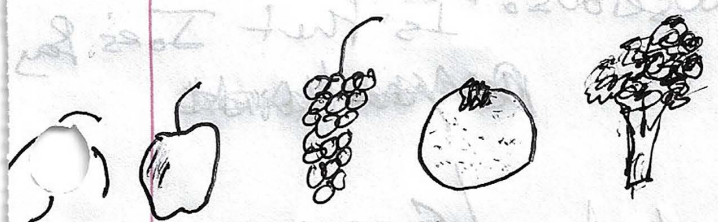
11 points - issue Federal Enforcement Order.

Bad News, Good News - Enforcement order Good loans

Proton dissolve as Gas - It's possible?

Plate level Fraud Table.

Disadvantaged Community - Planning and Design & Engineering grant. Small Community Grant. w/DPHE DOLA



USDA - Federal.



- ◆ How much will Grants Kick-in.
- ◆ Will need some Grants and Loans.
- ◆ Some Funding by Vote
- ◆ Some Board Decisions.



Here of Task.

- ◆
- ◆
- ◆
- ◆
- ◆
- ◆
- ◆
- ◆
- ◆

~~Branman~~
Branman - Presentation / See presentation
Fred Marvel - owner.

1. They are part of Sedalia WTS District.
Surcharge - Material?

2. supply problem.

A, B, C Best options

Overlay District

Solution Down the Road - Contractual?
Will be contractual.

Is it an open offer if they
get voted in. Basically No.

What services is Sedalia providing
- Part with Augmentation plan.
- Just a paper deal.
- Branman not feasible. 40-45 acre foot
use.



We are using around 40 ac/ft

Asphalt - Does not increase water use substantially.

Not aware of any plant being part of environmental contamination?

38th + Fox 60 years - able to build houses.

Notes 3.4 ac/ft for line a dust abatement
105 Recycling already approved

* [Seuracor] *

Handwritten note:
Vulnerability Study - will
be sent to Diava Miller.

Handwritten note:
part of Environmental Contaminants?

Handwritten note:
38M + Fox 100 years - able to build

Handwritten note:
Joe's presence - WTE

Handwritten note:
Joe's presence - WTE

Handwritten note:
* General *



To: Louviers Water
From: Alex Schatz
Date: 8 October 2019
Re: Preliminary Discussion - LWSD Project Opportunities

This memo is presented to the board and staff of the Louviers Water and Sanitation District (LWSD) as a set of preliminary discussion points. Brannan's request to meet with LWSD is based on two primary areas of potentially overlapping interest:

1. Brannan became aware of concerns about LWSD water supply, and certain other existing challenges (i.e., traffic congestion affecting resident access), in conjunction with Douglas County review of its proposed project at 5775 Airport Road. There may be an opportunity to address these conditions as part of the overall mitigation strategy for 5775 Airport Road.
2. The development of a renewable water supply in the Louviers area is critical for the long-term benefit of residents and commerce alike. Mutual investment in a pipeline or other long-term strategy is warranted by considerations such as relief from mounting well-related liabilities and stabilization of property values.

Preliminary options below are presented for further consideration and feedback. This discussion is separate from, and not intended to supplant, development of site-specific mitigation for 5775 Airport.

A) Apportioned plant revenue

Description: Per-ton surcharge or other production-based assessment provides direct funding to Louviers' water rights acquisition or water supply improvements

Pro: Enhances feasibility of renewable/reliable water projects; Direct community benefit

Con: Economic uncertainty in YTY production volumes; Permit linkage yet to be developed

B) Join LWSD

Description: Petition to include Brannan/RMCC commercial property in LWSD to grow tax base

Pro: 45-acre commercial property enhances overall tax base and financial capacity; Adjacency to Airport/Lavaun/Reynolds commercial properties in potential need of services may attract others

Con: Already part of Sedalia Water and Sanitation District, requiring IGA/legal work; Feasibility of annexation TBD

C) Repurpose excess LWSD water rights

Description: LWSD divests of water rights/well deemed unusable for town potable water system, Brannan acquires rights to use at Airport Road facility and/or to develop non-potable system serving town and commercial properties. Alternatively, defunct well is re-plumbed for non-potable use but remains LWSD asset.

Pro: Financial boost to LWSD from sale (and relief from liabilities for sold assets); Possible "win-win" if non-potable system expands LWSD service opportunities

Con: Costs to complete transaction, repurpose well unknown; LWSD sunk costs may exceed sale value; Possible need to amend LWSD service plan

Pipe Company

D) Emergency water support

Description: Formalize the availability of water supply at the Brannan/RMCC site for emergency services (i.e., water tank and water truck availability for shuttle to incidents in town).

Pro: Enhances fire response; Covers contingencies with LWSD system

Con: Limited supply under Brannan/RMCC well decree; Existing agreement governing well use with Sedalia Water and Sanitation District

E) Construction support

Description: Brannan donates in-kind construction services to repair, replace or upgrade certain water distribution or sewer collection systems.

Pro: Addresses immediate need (i.e., pipe loss of treated water, commingled water/sewer)

Con: Procurement may require bid process

F) Study and advocacy support

Description: Contribute funding to a nonprofit or other agency serving the Louviers community, particularly to study and implement improvements related to environmental monitoring, infrastructure, quality of life needs.

Pro: Expert guidance on priorities, project feasibility; Possible boost to existing organizations

Con: Scope, budget and legal mechanisms yet to be developed

MEETING SIGN-IN SHEET

LWSD	LWSD Sign in Sheet	Meeting Date:	10/08/2019
Secretary	Matt Collitt	Place/Room:	Village Club

Name	Address	District Member?	Phone	Fax	E-Mail
BRIAN + NAN DENISON	8201 N MAIN ST	YES	970-333-9059	NONE	
Maya Stewart	6433 2ND ST.	YES	303-888-9711		
Shelly Schotfield	7880 Hill/Crest Dr.	YES	909-636-4850		shelleyfields40@yahoo.com
Bob Schotfield	" "	YES	909/721-8980		ll
Roger Thomas	7882 ELM	YES	791-1969		
Aaron Brooks	7733 Louiers	YES	310-725-9700		
Salce Gelroth	Triangle Dr		3-641-5816		
Ann & Brad Beaulman	8171 Thangway	YES	420-480-1407		
Will	6489 1st	YES	303-954-9414		
VALERIE HAYS	7794 LOUIERS	YES	970-393-0585		
Gretchen Farrell	7835 Valley Vista	YES	303-551-3228		gretchenfarrell@gmail.com
Meghan St. Clair	7761 Valley View St	YES	303-619-8128		
BRITTLEEE DUNN	7662 ELM STREET	YES	303-549-8078		brittleel7@yahoo.com
Alex Schatz	2500 E. Brannan Way Denver 80229	N	3/534-1231		aschatz@brannan1.com
Fred Marvd	Brannan	N	3/534-1231		simarvel@brannan1.com
WAYNE OBLANDER	P.O. Box 62 LOUIERS	YES	303-791-2907		
Betty Oblander	Box 62 80131 LOUIERS	YES	303-791-7907		blndnbetty@yahoo.com
WES Howarth	P.O. 44 LOUIERS 80131	YES	303-263-7918		wcbball@yahoo.com
Kim Cashman	PO Box 244 LOUIERS 80131	YES	530-318-3656		Kevinjohn.cashman@hotmail.com Kpwb203@hotmail.com

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Secretary	Matt Collitt	Place/Room:	Village Club

Name	Address	District Member?	Phone	Fax	E-Mail
Jay Schipper	6420 1st Street	yes	803 291-7737		+jedrew@msn.com
Janet Beane	8114 main st	yes	3/470-7598		jmbeane@comcast.net
Tracy Hanson	8128 main st	yes	3/972-197		tracy.hanson.net@comcast.net
BOB Hanson	3125 main st	yes	3 488 312		
Eric Farrell	7835 VALLEYVIEW	YUP	(303) 551 2357	Joke	
Jason Olejniczak	6406 Second St	Yes	303 570 3403		jayoly02@yahoo.com
Ian Jouett	6415 3rd St	yes	720-620-9255		ISouthe@gmail.com
Tracy Jouett	" " "	yes	720-217-9806		Tracy.Jouett@gmail.com
John Crooks	7893 Hill Crest Dr.	Yes	303 875-5872		fourlegged crooks @msn.com
Carol Crooks	" "	"	"		"
Street Hagsberg	7819 valley view st.	yes	303 886-6264		EVILSPIRITGT @GMAIL.COM
Jenni Fer Smith	7692 Elm St.	yes	720-775-156		louissmith75@gmail.com
Louis Smith	" "	"	120-436-7083		"
BOB + Fran Snyder	6438 4th St.	YUP	303-791 7770		cowboybob645@cowgirl.com
JAKE KENNEDY	7900 Louv. Blvd	yes	815 793 1624		J.Kennedy@RunBox.com
Aaron & Jenny Brooks	7933 Louiers	Y	204 484 9085		kjennybrooks@yahoo.com apbrooks20@yahoo.com