SELDOVIA
CITY COUNCIL

WEDNESDAY

August 10, 2016
7:30PM

REGULAR MEETING
MULTI-PURPOSE ROOM

AGENDA FOR A REGULAR MEETING
OF SELDOVIA CITY COUNCIL
COUNCIL CHAMBERS
Wednesday
August 10, 2016
7:30pm

PATRICK
MORRISON
ROJAS
CORWIN
SWEATT
COLBERG

A. Call to Order & Roll Call:
B. Pledge of Allegiance:
C. Excused Absences:
D. Agenda Approval:
E. Approval of Minutes: Minutes of the Regular Meeting, July 27, 2016
F. Treasurer's Report: None
G. Utility Report: None
H. Ordinance Introduction:
   1. Ordinance 17-01 An Ordinance of The City of Seldovia Amending Title 2 to Provide For The Updating of Information Within The Title
I. Proclamations: Joe Gallagher
J. Public Presentation Prior Notice: (each presenter has up to 10 min)
K. Public Presentation for Items not on Agenda: (public has 3 min each)
L. Committee and Advisory Board Reports: (each member has 5 min)
M. Unfinished Business:

   1.
      a. Presentation by Staff or Council
      b. Public Presentation (public has 3 min each)
      c. Council Discussion
      d. Action/Disposition

N. New Business:

   1. Sunni Hilts Request to Consider Limiting Outside Beach Camping
      a. Presentation by Staff or Council
      b. Public Presentation (public has 3 min each)
      c. Council Discussion
      d. Action/Disposition

   2. Recommended Alternatives from CRW to Address the Leaking Water Pipe Near the Filtration Building
      a. Presentation by Staff or Council
      b. Public Presentation (public has 3 min each)
      c. Council Discussion
      d. Action/Disposition

O. Informational Items Not Requiring Action:
   1. City of Seldovia Declaration of Candidacy Filing Period begins August 15- Sept 2, 2016
   2. Response to the concerns of Ordinance 16-14 from the meeting of July 27, 2016
P. City Manager's Report: See Laydown
Q. Council and Mayor Comments Concerning Items Not on the Agenda:
R. Next Meeting: Regular Meeting on August 24, 2016 at 7:30 pm
S. Adjournment:

* IF YOU REQUIRE SPECIAL ASSISTANCE TO ATTEND THE MEETING, PLEASE NOTIFY THE CITY OFFICE 24 HOURS IN ADVANCE AND ARRANGEMENTS WILL BE MADE *

1 Posted 8/5/2016 at cityofseldovia.com., Post Office and City Office

Seldovia City Council
Regular Meeting
August 10, 2016

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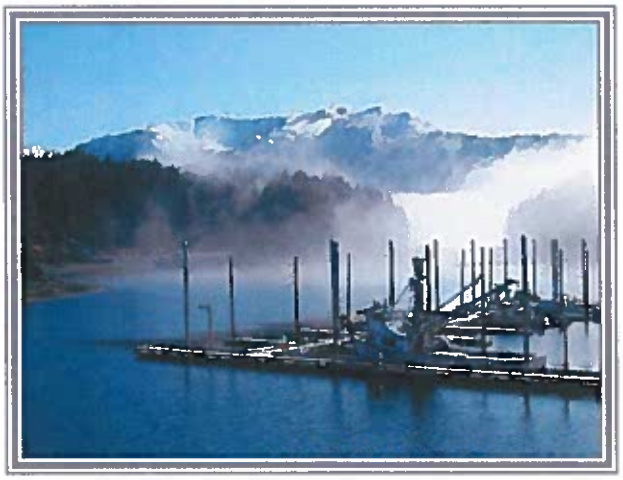


NOTES:

MINUTES FROM THE REGULAR MEETING
OF SELDOVIA CITY COUNCIL
COUNCIL CHAMBERS
Wednesday
July 27, 2016
7:30pm

MORRISON
ROJAS
CORWIN
SWEATT
COLBERG
PATRICK

A. Call to Order & Roll Call: MEETING CALLED TO ORDER BY MAYOR LENT AT 7:30 PM IN ATTENDANCE; MORRISON, ROJAS, SWEATT, COLBERG, PATRICK
B. Pledge of Allegiance: Held
C. Excused Absences: CORWIN
D. Agenda Approval:

ROJAS/PATRICK MOVED TO APPROVE THE AGENDA
COLBERG/MORRISON MOVED TO AMEND THE AGENDA BY REMOVING ITEM N1
VOICE VOTE/ UNANIMOUS/ MOTION PASSED
PATRICK/SWEATT MOVED TO APPROVE THE AGENDA AS AMENDED
VOICE VOTE/ UNANIMOUS/ MOTION PASSED

E. Approval of Minutes: Minutes of the Regular Meeting, July 13, 2016 and the Special Meeting of July 13, 2016
CLERK/STANISH- Would like to clarify for the record, at the meeting on July 5th, 2016 there was a question on not including the answer to a comment in the minutes of the meeting. Her response was that the minutes are not taken verbatim rather a citizen can ask for the transcripts of the meeting. Correction; a citizen can ask for the recording of the meeting.

SWEATT/COLBERG MOVED TO APPROVE THE MINUTES OF THE REGULAR MEETING, OF JULY 13, 2016 AND THE SPECIAL MEETING OF JULY 13, 2016
VOICE VOTE/UNANIMOUS/MOTION PASSED

F. Treasurer's Report: None
G. Utility Report: None
H. Ordinance Introduction: None
I. Proclamations: None
J. Public Presentation Prior Notice: None
K. Public Presentation for Items not on Agenda:
Jere Murray- Spoke to Council in objection to Ordinance 16-14
Laurel Hilts- Informed the Council of Joe Gallagher's retirement from HEA
L. Committee and Advisory Board Reports: None
M. Unfinished Business:

1. Dillon and Dillon Changes to the Roof Repair Bid; Recommendation to Allocate $66,826.50 to the City Shop Roof Repair Project
   a. Presentation by Staff or Council
   CM/Larson-Discussed the findings of the roof repair problems thus far and asked Council to allocate 15% over the bid to allow the CM to work with the contractor to add the possible additional charges throughout the project.
   b. Public Presentation
   Hearing none
   c. Council Discussion

ROJAS/PATRICK MOVED TO DIRECT THE CITY MANAGER TO CONTINUE WORKING WITH DILLON & DILLON AND ALLOCATE $66,826.50 FOR THE ROOF REPAIR PROJECT

   d. Action/Disposition

VOICE VOTE/ UNANIMOUS/ MOTION PASSED

N. New Business:

~~1. Possible RFP to Address Additional Repairs to the City Office Awning/ Porch Roof~~
~~a. Presentation by Staff or Council~~
~~b. Public Presentation~~
~~c. Council Discussion~~ REMOVED FROM AGENDA
~~d. Action/Disposition~~

2. Review of Title 2 and Proposed Changes
a. Presentation by Staff or Council
CLERK/STANISH- Discussed the proposed changes to Title 2, recommended the Council look them over, and get any changes Council finds to her prior to the next meeting where this will be presented in Ordinance form.
b. Public Presentation
Hearing none
c. Council Discussion

ROJAS/PATRICK MOVED TO DIRECT THE STAFF TO MOVE FORWARD WITH THE ORDINANCE PROCESS

d. Action/Disposition

VOICE VOTE/ UNANIMOUS/ MOTION PASSED

3. Council Comments on Notice of Public Hearing for theVacation Request by Raymond Waterbury
a. Presentation by Staff or Council
CLERK/STANISH- Informed the Council the notice of public hearing has come to the City as they are owners of land within 300' of the proposed vacation. This is the time for Council to make comment on the vacation prior to it going to the local P&Z.
b. Public Presentation
RONDA ROBERTSON- Spoke on the utility in the ROW and the need for the City to set up a utility easement prior to the vacation.
c. Council Discussion
ROJAS- Would like the staff to look into the utility and an easement
MORRISON- Is for the vacation if sewer is not an issue.
d. Action/Disposition

CONSENSUS OF THE COUNCIL TO SUBMIT A LETTER TO PLANNING WITH THE SUGGESTION THEY ESTABLISH AN EASEMENT IN THE 10' ROW PRIOR TO VACATION

4. Presentation for Approval of the City of Seldovia FY15 Audit Report
a. Presentation by Staff or Council
CLERK/STANISH- Explained the Council all has a copy of the audit report and for the public, the audit is posted online. We are looking for a motion to approve the FY15 audit report.
b. Public Presentation
RONDA ROBERTSON- Spoke to the Council on her concerns of the major spending of the City over the last five years.
c. Council Discussion
ROJAS- The treasurer and City Manager need to look further into these concerns.

ROJAS/PATRICK MOVED TO APPROVE THE FY15 AUDIT REPORT

d. Action/Disposition

VOICE VOTE/ UNANIMOUS/ MOTION PASSED

5. Direction From the Council on the Future of the Value Added Building

a. Presentation by Staff or Council

CM/LARSON- As he goes through his initial analysis within the City, he is looking for direction from the Council on how they would like to move forward with the value added building.

b. Public Presentation

LAUREL HILTS- Spoke on her feelings that this is a low priority for the City.

c. Council Discussion

PATRICK- Business was to put money into the building to finish it as needed.

COLBERG- Dillon & Dillon wanted to put in the power, but the electrical plan didn't get finalized. He would like the previous business interested to state their intent.

ROJAS- The prognosis was not to tax the citizens to finish the building. She would direct Tod to look into the remaining $20,000 and if we could get an extension on that. It has possibilities. Look for grants to finish the building.

SWEATT- This was very poorly thought out. Too bad we are locked into the value added to the fishing industry. She would like the CM to look for further grant funding to finish the building.

d. Action/Disposition

No action taken

O. Informational Items Not Requiring Action:

1. Amendment to KPB Ordinance 2016-25, Amending KPB 2.40.010 to Reduce Planning Commission Membership

CM/LARSON- Discussed his trip to the KPB Assembly meeting where this Ordinance was discussed.

P. City Manager's Report: As written

Q. Council and Mayor Comments Concerning Items Not on the Agenda:

MORRISON- Thanks for coming.

ROJAS- Thanks to the staff and Tod.

SWEATT- Thank you Ronda for your input. Good work Tod.

COLBERG- Please check into the Murray question.

PATRICK- It's amazing what a small group can accomplish.

LENT- Cemetery is still getting cleaned out. The Hilts family and John Gruber have been helping too.

R. Next Meeting: Regular Meeting on August 10, 2016 at 7:30 pm

S. Adjournment:

ROJAS/COLBERG MOVED TO ADJOURN AT 9:10 PM
VOICE VOTE/ UNANIMOUS/ MOTION PASSED

I certify the above represents accurate minutes of City of Seldovia Council meeting of July 27, 2016.

_____
Lisa Stanish, City Clerk

Approved by Council_____

Introduced: 8/10/2016
Posted: 8/5/2016
Public Hearing: 8/24/2016
Adopted:

CITY OF SELDOVIA
ORDINANCE 17-01

AN ORDINANCE OF THE CITY OF SELDOVIA AMENDING TITLE 2 TO PROVIDE FOR THE UPDATING OF INFORMATION WITHIN THE TITLE

SECTION 1. CLASSIFICATION. This ordinance is permanent in nature and shall become a part of the Municipal Code of the City of Seldovia.

SECTION 2. Title 2 is amended by deleting the language in ~~**bold strikeout**~~ and adding the language in **bold highlighted** to read as follows:

AMENDING:

2.04.010 City Council paragraph C "council member comments are given in item ~~**P**~~ **C** of the agenda.

2.04.030 Meeting – Procedures
A. Public Presentation Prior Notice Process: All public presentations and documentation of shall be submitted to the City Manager by 5 pm the Thursday preceding a Council meeting ~~**for review and approval**~~. Presentations and documents submitted after the above deadline will be held until the next scheduled meeting.

2.02.060 Meetings – Voting.
Paragraph A. motions shall be ~~**viva voce**~~ **via voice**

2.04.70 Meetings – Order if business

ADDING:
Line **G. Utility Report**

AMENDING:
A. Call to Order & Roll Call:
B. Pledge of Allegiance:
C. Excused Absences:
D. Agenda Approval:
E. Approval of Minutes:
F. Treasurer's Report:
G. Utility Report:
~~**G.**~~ **H.** Ordinance Introduction:
~~**H**~~ **I.** Proclamations:
~~**I.**~~ **J.** Public Presentation Prior Notice:(each presenter has up to 10 min)
~~**J.**~~ **K.** Public Presentation for Items not on Agenda:(public has 3 min each)
~~**K.**~~ **L.** Committee and Advisory Board Reports: (each member has 5 min)
~~**L.**~~ **M.** Unfinished Business:

1.

~~1.~~ **a.** Presentation by Staff or Council

~~2.~~ **b.** Public Presentation (public has 3 min each)

~~3.~~ **c.** Council Discussion (Subject to Mayor or Chairperson recognition/ No need for suspension of rules)

~~4.~~ **d.** Action/Disposition

~~**M.**~~ ~~**N.**~~ New Business:

1.

~~1.~~ **a.** Presentation by Staff or Council

~~2.~~ **b.** Public Presentation (public has 3 min each)

~~3.~~ **c.** Council Discussion

~~4.~~ **d.** Action/Disposition

~~**N.**~~ **O.** Informational Items Not Requiring Action:

~~**O.**~~ **P.** City Manager's Report:

~~**P.**~~ **Q.** Council and Mayor Comments Concerning Items Not on the Agenda:

~~**Q.**~~ **R.** Next Meeting: Regular Meeting on at 7:30 pm

~~**R.**~~ **S.** Adjournment: (Ord. 76-5 Sec. 2, 1976; Ord. 03-02)

2.32.066 Ballots—Distribution. A. The Clerk shall have the official ballots in his possession at ~~**least fifteen days (minimum requirement)**~~ **25 days before each regular election.**

2.32.150 Absentee voting.

3C. Anyone wishing to apply for an absentee ballot by letter may do so no sooner than twenty days prior to the election and not later than five in the afternoon ~~**on the Friday**~~ **8 days** preceding the election.

ADDING:

2.32.190 Sale of Alcoholic Beverages on Election Day. (Repealed by Ord. 87-14B, 1987; Ord. 72-2 §19, 1972)

REMOVE IN ITS ENTIRITY:

~~**2.52.012 IBEW Union Employees. Employees in the IBEW bargaining unit as named in Appendix A of the Collective Bargaining Agreement, shall be subject to all sections of the Seldovia Municipal Codes that are not in conflict with the Bargaining Agreement. (Ord. 07-04)**~~

REMOVE:

2.52.095 Official travel A2b) Employees who use their personal vehicles shall be reimbursed at the approved IRS rate per mile ~~**(Currently reads 30 cents per mile)**~~

SECTION 3. EFFECTIVE DATE. This ordinance shall become effective upon adoption by the Council.

ADOPTED by a duly constituted quorum of the City Council of the City of Seldovia this_____day of _____ 2016.

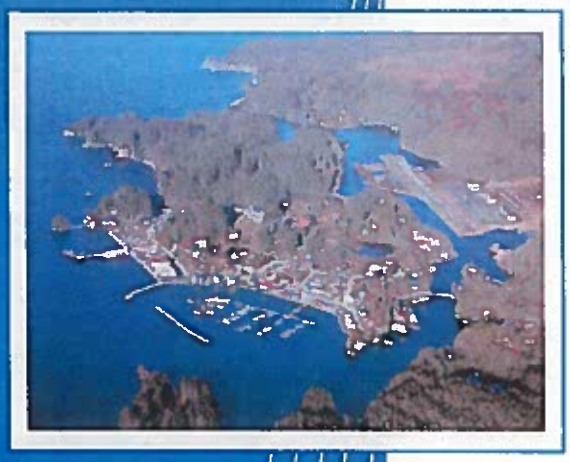
ATTEST:

_____
Lisa Stanish, City Clerk

APPROVED:

_____
Dean Lent, Mayor

Vote:
Rojas-
Corwin-
Colberg-
Sweatt-
Patrick-
Morrison-



City of Seldovia

Proclamation 17-01

A PROCLAMATION OF THE MAYOR OF THE CITY OF SELDOVIA, ALASKA, SHOWING OUR APPRECIATION TO

Joe Gallagher

Homer Electric, Director of Member Relations

FOR HIS VALIANT EFFORTS TO SUPPORT THE CITY OF SELDOVIA DURING HIS YEARS WITH HOMER ELECTRIC

WHEREAS, the City of Seldovia appreciated Joe's reliability in providing up to date information during regular scheduled outages and in the event of storm damages effecting the City of Seldovia; and

WHEREAS, the City recognizes it was the value of his knowledge together with his ever positive attitude which made the relationship of the City of Seldovia with HEA powerfully effective; and

WHEREAS, both HEA and the communities they serve benefitted from Joe's commitment to quality service.

NOW THEREFORE BE IT RESOLVED that the Mayor of the City of Seldovia recognizes the positive impact to the City from the outstanding work provided by Joe Gallagher during his year working as the Director of Member Relations for Homer Electric and the Mayor and Council greatly appreciates his efforts in the progress of the community.

ATTEST:

City Clerk, Lisa Stanish

APPROVED:

Mayor, Dean Lent

Chapter 11.13
Camping Regulations

Sections:

11.13.010 Maximum duration of camping. A. No person shall camp on City-owned or controlled property in excess of fourteen calendar days, regardless of any changes in campsite or campgrounds. Persons who have utilized their fourteen day camping period may not return to camp in any City-owned or -controlled camping area for fourteen additional days, following the last day of their fourteen-day camping period. The fourteen days of authorized camping need not be consecutive.

D. An exception may be granted to the fourteen-day limitation if there are sufficient vacant campsites, as determined by an authorized city official. All persons shall move their campsite at the end of each fourteen-day period. (Ord. 81-10 Sec. 1(part), 1981)

11.13.020 Certain acts prohibited. It is unlawful for any person to:
A. Dispose of or deposit human body wastes or any other waste on City-owned or -controlled land other than in authorized or designated receptacles;

B. Make or cause to be made any unnecessary or unusual noise which annoys, injures or endangers the comfort, repose, health or safety of the public, or any individual member of the public on City-owned or -controlled land;

C. Erect, occupy or otherwise utilize any temporary or permanent structure or shelter on City-owned or -controlled lands, except that:

1. Unless otherwise prohibited, tents of standard commercial manufacture or constructed in whole or in part from canvas, nylon or other tenting material may be erected and occupied in designated camping areas. Structures so exempted may not be modified, extended or sheltered by the addition of any material not a commercially manufactured component of said tent or other than a recognized tenting material,

2. Unless otherwise prohibited, self-contained camper units may be parked and occupied in designated camping areas so long as they remain immediately mobile;

D. Park, leave, maintain or utilize any vehicle, camper unit or camp in violation of any provision of any section of this regulation. All vehicles, camper units or other camps in violation shall be subject to impoundment by any peace officer. All costs of impoundment and storage of any property so impounded shall be paid before said property shall be released. Property so impounded shall additionally be subject to a twenty dollar impound fee, which shall be paid before said property is released. All

permanent structures shall be impounded;

E. Deface, destroy, alter, remove or otherwise disfigure any live trees, equipment, sign, utility services, or other facility owned or provided by the city at any City-owned campground or campsite, or parking area adjacent thereto;

F. Allow any dog owned, harbored or controlled by himself to be at large in any City-owned or -controlled campground. All fecal wastes of any dog discharged or deposited on any lands within a City-owned or -controlled campground shall be immediately removed by the person owning, harboring, or controlling said animal and shall be deposited in trash receptacles or otherwise stored in containers;

G. Leave any campsite in a disorderly or unsightly condition upon termination of use;

H. Construct any foundation or footing including piling, log, rock, concrete or other;

I. Discharge any firearm or air rifle, either for hunting, target shooting or any other purpose. (Ord. 81-10 Sec. 1(part), 1981)

11.13.030 Storage of garbage, refuse and other wastes. All garbage, refuse and other waste created or compiled in the course of activities while camping, shall be stored in opaque containers which shall be tightly closed to contain odors and to exclude insects, rodents and vermin. Plastic garbage sacks are acceptable containers for compliance with this section. (Ord. 81-10 Sec. 1(part), 1981)

11.13.040 Unattended camps. A campsite shall be occupied on the first night after equipment, vehicles or tents have been set up. Equipment left unattended for a period of seventy-two hours at any campsite on City-owned or -controlled property may be impounded unless prior permission for a longer storage period has been obtained from an authorized city representative. An impound fee of twenty dollars and all costs of impoundment and storage shall be paid before said property may be released. (Ord. 81-10 Sec. 1(part), 1981)

11.13.050 Unauthorized structures. Any structure erected, maintained, occupied or utilized on City-owned or -controlled land without written permission from the City Manager or otherwise permitted under this ordinance shall be unlawful and shall be subject to impoundment or disposal by any peace officer. If said structure is impounded pursuant to this section, all costs of impoundment and storage shall be paid in addition to the impound fee of twenty dollars before said structure may be released. All costs of recovery shall be borne by the person claiming said structure. (Ord. 81-10 Sec. 1(part), 1980)

11.13.060 Definitions. A. "Campground" means an area owned, controlled, developed and/or maintained by the City, which contains one or more campsites or contains adequate area for one or more campsite.

B. "Camping" means:

1. The erection of, or occupancy of any tent, regardless of whether said tent is of commercial manufacture or has been constructed in whole or part by any person;

2. The placing or leaving of any items normally found at a campsite such as cookstoves, lanterns, etc., if sleeping bags and/or other forms of bedding are also left at the location;

3. The parking of any camper unit in any area owned or controlled by the City of Seldovia, which has been designated a camping area by official signs, in excess of twenty, four hours, shall constitute camping, regardless of any physical change in campsite within camping area;

4. The presence of any person sleeping in any motor vehicles or camper units between the hours of midnight and six a.m., which shall constitute *prima facie* evidence of camping;

5. Sleeping on the ground, with or without any shelter, sleeping pad, etc., between the hours of midnight and six a.m. on any land owned or controlled by the City, which shall constitute camping;

6. The preparation or consumption of meals in, or in affiliation with and in proximity to, any camper unit at any time following midnight of the day said camper unit was parked in any campground, shall constitute *prima facie* evidence of camping.

C. "Campsite" means all improved and unimproved campsites located on lands owned or controlled by the City.

D. "Immediately mobile" means that the camper unit may be moved from its campsite by either (1) starting its propulsion engine and driving said unity away, or (2) by attaching a towing vehicle to the trailer hitch of said camper unit and pulling it away; provided, that in both (1) and (2) the removal must be feasible without any preliminary actions to prepare the vehicle for removal, such as, but not limited to, installation of wheels or removal of support structure of platforms, etc.

E. "Other wastes" means garbage, refuse, offal, oil, grease, tar, dyestuffs, acids, chemicals, industrial or seafood processing wastes; and any other substance which may cause, or tend to cause, pollution of the lands or waters within the city.

F. "Parking" means the placing or leaving of any motor vehicle or trailer on any land within the city if the propulsion engine of said vehicle is off.

G. "Permanent structure or shelter" means any collection, assemblage,

construction, or assortment of materials or devices; whether of natural or synthetic nature, which has served or is reasonable capable of serving as protection from any of the elements; or as an item constructed to enhance the habitability of a campsite, such as, but not limited to structures functioning as, or which are reasonably capable of functioning as furniture items. Any camper unit rendered less than immediately mobile by the removal of wheels or placement on supports or platforms shall also be a permanent structure. Commercially-manufactured tents and the flysheet supplied for the tent by the manufacturer or constructed in whole or in part from canvas, nylon or other tenting material, shall not be classified as permanent structures or shelters unless they have been placed on a platform or material other than the soil at the site of erection.

H. "Self-contained camper unit" means all vehicles and trailers that contain sleeping facilities for one or more persons. Sleeping facilities shall also include any structure or area of any vehicle or trailer that circumstances indicate are actually being used for sleeping and need not consist of actual beds or bunks. Self-contained camper units are also referred to as "camper units" in this article. Self-contained camper units may be referred to as "campers" on signs for designated camping areas.

I. "Temporary structure or shelter" means all tents of standard commercial manufacture with the flysheet provided by the manufacturer or constructed in whole or in part from canvas, nylon or other tenting material, and all commercially manufactured self-contained camper units, so long as said camper units are maintained in such a condition that they are immediately mobile. Any camper unit not maintained in an immediately mobile condition shall be deemed a permanent structure. (Ord. 81-10 Sec. 1(part), 1981)

TECHNICAL MEMORANDUM

CRW Engineering Group, LLC
3940 Arctic Blvd., Suite 300
Anchorage, AK 99503
(907) 562-3252 phone
(907) 561-2273 fax
www.crweng.com

Project: Seldovia Water Treatment Plant
CRW Project #81301.01

Date: August 1, 2016

Subject: Distribution Water Main Repair

By: Michael Leguineche, P.E.

DESCRIPTION

The City of Seldovia through Village Safe Water is currently constructing a water treatment plant (WTP) using force account labor. The new WTP distribution piping is designed to connect to an existing 10" thin wall steel (TWS) pipe distribution water main near the existing water storage tank. The TWS pipe transitions to ductile iron (DI) pipe at the existing Filtration Building located at the bottom of the hill. During construction operations, water has been observed to be seeping from the ground near the Filtration Building. This water was tested for chlorine and was determined to have a concentration of 0.28 ppm. This indicates that the TWS piping is compromised and leaking somewhere along the alignment. Based on water meter records, this pipe may be leaking at a rate of approximately 100,000 gallons per day. The new WTP as designed cannot accommodate this additional flow and therefore the leak requires repair.

Existing piping installed from near the water storage tank to near the Filtration Building include:

- The 10" TWS pipe noted above
- An abandoned 10" DI pipe referred to as the Fish Creek water main
- An 8" DI drain line from the water storage tank

Per the design, the 8" DI drain line from the water storage tank will be repurposed to connect to the WTP backwash clarifier tank and used to drain the supernatant from the tank. The 8" DI pipe has been inspected at one location and was determined to be in

excellent condition. The 10" DI pipe was also inspected and it was observed that the interior coating is corroded and therefore not suitable for potable water distribution. However, the exterior of the pipe appeared to be in good condition. Considering the pipe is ductile iron, even though the interior coating is corroded, the pipe is expected to have many years of service life remaining.

As part of the project, a new electrical service is required to be installed from the Filtration Building to the WTP site. It was planned for the new electrical service to be installed in the abandoned 10" DI pipe Fish Creek water main.

This technical memorandum offers four alternatives for remedying the water main leak. Alternatives were modeled using WaterCAD to determine impacts to the existing distribution system relative to fire flows. Flows at four hydrants (FH-36, FH-37, FH-42, and FH-44) were analyzed while maintaining a pressure of 20 psi. See attached Figure 1 for hydrant locations and results of the model. The alternatives are as follows:

ALTERNATIVE 1

Under this alternative, the new treated water distribution piping from the WTP would connect to the existing 8" DI pipe. The 8" DI pipe would become the potable water main down the hill and would connect to the distribution system near the Filtration Building. Under this alternative the following would occur:

- The 10" DI pipe Fish Creek water main would be used for the clarifier tank drain line
- The 10" TWS pipe would be used for the electrical service
- City of Seldovia fire hydrant flows modeled by WaterCAD would be reduced by 5% to 15%

Pros:

- Second least expensive alternative
- Trenching for electrical service not required/Use existing 10" TWS pipe
- Provides DI piping for water distribution main

Cons:

- Fire flows are reduced by 5% to 15%
- Requires ADEC waiver for separation distance
- Requires excavation downhill from WTP pad – a ramp is necessary for access
- Requires reconnection of installed drain line to 10" DI pipe

The estimated cost for Alternative 1 is $37,000.

ALTERNATIVE 2

Under this alternative, the existing 10" TWS pipe would be sliplined with an 8" HDPE pipe. Under this alternative the following would occur:

- The 8" DI pipe would be used for the clarifier tank drain line as designed
- The 10" DI pipe Fish Creek water main would be used for the electrical service
- City of Seldovia fire hydrant flows modeled by WaterCAD would be reduced by 10% to 30%

Pros:

- Relatively easy construction
- Trenching for electrical service not required/Use existing 10" DI pipe

Cons:

- Large reduction in fire flows (10% to 30%)
- Requires temporary water which is expensive and provides no long term benefit

The estimated cost for Alternative 2 is $59,000.

ALTERNATIVE 3

Under this alternative, both the existing 10" TWS pipe and the 10" DI pipe Fish Creek water main would be sliplined with an 8" HDPE pipe. Under this alternative the following would occur:

- The 8" DI pipe would be used for the clarifier tank drain line as designed
- Trenching would be required to install the electrical service from the Filtration Building to the WTP site
- City of Seldovia fire hydrant flows modeled by WaterCAD would essentially remain unchanged – a calculated 1% to 2% reduction

Pros:

- Provides redundant distribution water main down the hill
- Fire flows essentially remain the same
- Temporary water system not required

Cons:

- Requires trenching for electrical service

- Most expensive option
- Requires excavation downhill from WTP pad – a ramp is necessary for access
- Requires ADEC waiver for separation distance

The estimated cost for Alternative 3 is $99,000.

ALTERNATIVE 4

Under this alternative, the existing 10" TWS pipe would be excavated and repaired in place using repair bands. It is unknown where the leak is, or if there are multiple leaks. Under this alternative the following would occur:

- The 8" DI pipe would be used for the clarifier tank drain line as designed
- The 10" DI pipe Fish Creek water main would be used for the electrical service
- City of Seldovia fire hydrant flows would remain unchanged

Pros:

- Least expensive alternative
- Trenching for electrical service not required/Use existing 10" DI pipe

Cons:

- The 10" TWS pipe may have several holes throughout its length making it infeasible to repair.
- The remaining life of the pipe is relatively short
- This repair is considered a temporary solution as additional holes will continue to form

The estimated cost for Alternative 4 is $10,000.

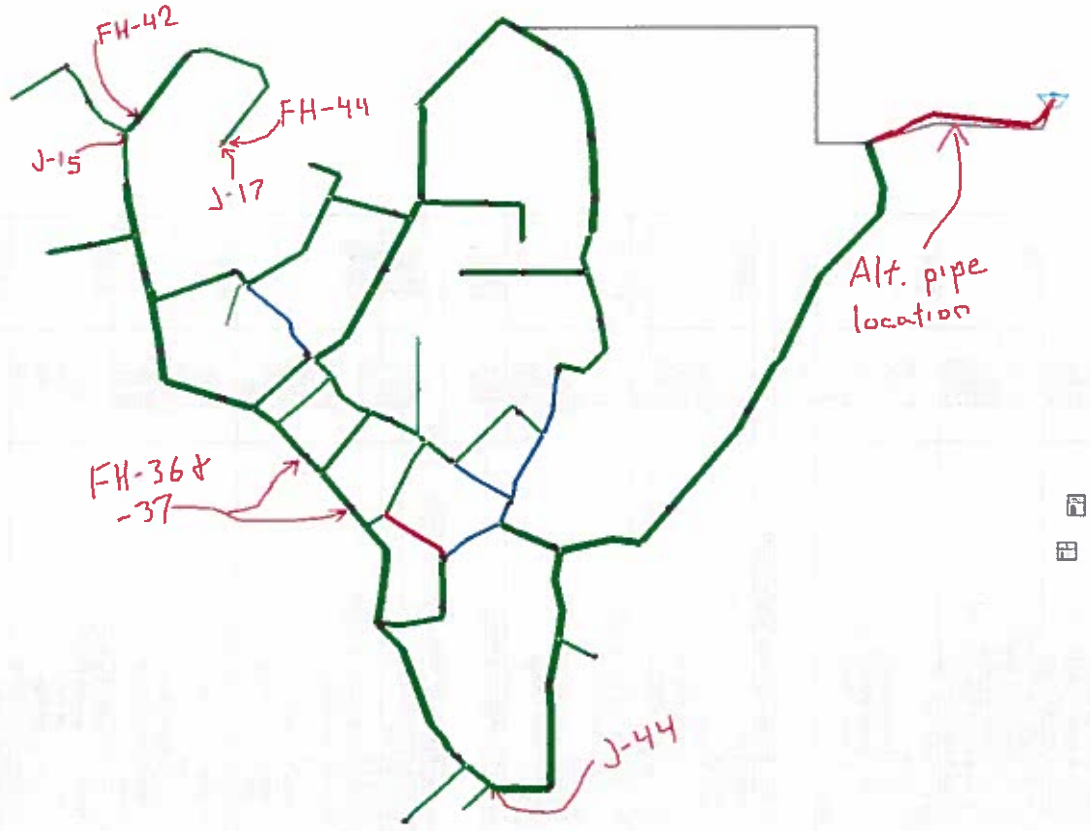
RECOMMENDATION

It is our recommendation that the existing 8" DI pipe drain line be used as the potable water distribution main from near the water storage tank to the bottom of the hill near the Filtration Building. This alternative is contingent upon the approval and acceptance by the City of Seldovia that fire flows from fire hydrants will be reduced by 5% to 15%.

This alternative will require a waiver from ADEC for the horizontal separation distance from the 10" DI pipe that will become the new drain line.

Figure 1: Seldovia Hydrant Flows - WaterCAD

	Existing				8-in DI		8-in HDPE		2x 8-in HDPE	
	psi @J-17	psi @J-44	psi @J-15	Hydrant Flow (@ 20 psi)	Hydrant Flow (@ 20 psi)	Percent Reduction	Hydrant Flow (@ 20 psi)	Percent Reduction	Hydrant Flow (@ 20 psi)	Percent Reduction
No hydrants	59.5	79.4	85.5	NA	NA	NA	NA	NA	NA	NA
Hydrants FH-37 & FH-36	-2.1	21.6	23.9	1225 gpm each	1055 gpm each	14%	880 gpm each	28%	1200 gpm each	2%
Hydrant FH-42	-0.3	46.2	26.2	1650 gpm	1540 gpm	7%	1375 gpm	17%	1640 gpm	1%
FH-36	-1.0	20.8	25.0	2410 gpm	2110 gpm	12%	1760 gpm	27%	2375 gpm	1%
FH-44	28.4	71.4	70.1	770 gpm	740 gpm	4%	690 gpm	10%	765 gpm	1%



	Subtotal	Total
Alternative 1 - 8" Drain Line		
Construct & Remove Ramp	$4,967	$4,967
Connect 8" Drain Line to 10" DIP		$8,649
Excavate	$1,759	
Furnish & Install Bedding	$1,089	
Furnish & Install Pipe (8" DIP)	$1,964	
Furnish & Install Fittings	$1,354	
Backfill	$2,484	
Connect 10" Distribution Main to 8" Drain Line		$8,303
Trench Excavation & Backfill	$1,871	
Furnish & Install Bedding	$1,815	
Furnish & Install Pipe (10" DIP)	$2,559	
Furnish & Install Fittings	$2,059	
Connect to Distribution System		$8,303
Trench Excavation & Backfill	$1,871	
Furnish & Install Bedding	$1,815	
Furnish & Install Pipe (10" DIP)	$2,559	
Furnish & Install Fittings	$2,059	
Connect to Drain Line		$6,383
Excavation	$1,409	
Furnish & Install Bedding	$837	
Furnish & Install Pipe (8" DIP)	$1,644	
Furnish & Install Fittings	$1,734	
Backfill	$761	
	Total	$36,605

Alternative 2 - Slipline 10" TWS with 8" HDPE		
Temporary Water		$26,664
Fuse Pipe	$9,074	
Furnish & Install Pipe	$13,261	
Furnish & Install Fittings	$2,671	
Remove Temp Water	$1,659	
Pig 10" TWS Pipe	$1,146	$1,146
Slipline 10" TWS Pipe with 8" HDPE		$29,879
Excavate (3 Locations)	$1,409	
Fuse Pipe	$9,074	
Furnish & Install Pipe	$15,067	
Furnish & Install Fittings	$2,059	
Backfill	$2,271	
Connect to 10" Distribution Pipe	$954	$954
	Total	$58,642

Alternative 3 - Slipline 10" TWS & 10" DI Pipe with 8" HDPE		
Construct & Remove Ramp	$4,967	$4,967
Pig 10" TWS Pipe	$1,146	$1,146
Pig 10" DI Pipe	$1,146	$1,146
Slipline 10" TWS Pipe with 8" HDPE		$28,060
Excavate (3 Locations)	$1,409	
Fuse Pipe	$6,930	
Furnish & Install Pipe	$15,067	
Furnish & Install Fittings	$2,384	
Backfill	$2,271	
Slipline 10" DI Pipe with 8" HDPE		$28,060
Excavate (3 Locations)	$1,409	
Fuse Pipe	$6,930	
Furnish & Install Pipe	$15,067	
Furnish & Install Fittings	$2,384	
Backfill	$2,271	
Connect to Distribution System		$8,593
Trench Excavation & Backfill	$761	
Furnish & Install Bedding	$3,074	
Furnish & Install Pipe (10" DIP)	$3,404	
Furnish & Install Fittings	$1,354	
Install Electrical Conduit		$26,420
Trench Excavation & Backfill	$21,294	
Furnish & Install Bedding	$5,126	
	Total	$98,392

Alternative 4 - Repair 10" TWS		
Sonic Leak Detection	$4,184	$4,184
Excavate	$2,092	$2,092
Repair Clamps	$2,642	$2,642
Backfill	$1,046	$1,046
	Total	$9,964

Notes:
1. 1 day is equivalent to 10 hours.
2. Crew consists of 1 Superintendent & 2 Laborers.
3. Costs for flushing are not included.
4. Costs for disinfection are no tincluded.
5. Costs for hydrostatic pressure testing are not included.

Lisa Stanish

From:	Joe Levesque <joe@levesquelawgroup.com>
Sent:	Monday, August 01, 2016 12:27 PM
To:	'Tod Larson'
Cc:	"Shelley Garey"; 'Lisa Stanish'
Subject:	RE: Alaska's Open Meetings Act"

Tod:

Your interpretation appears to be a correct statement of the law.

Telephone conference meetings are allowed by the Alaska Open Meetings Act (OMA). AS 44.62.310(a) provides in part that "[a]ttendance and participation at meetings by members of the pubic or by members of a governmental body **may** be by teleconferencing." (emphasis added).

Under the OMA both members of the body and the public are authorized to participate from remote locations. Based on my experience, larger municipalities sometimes set up certain teleconference locations wherein members of the public may participate. Usually, Boroughs with remote communities within the Borough sometimes designate such teleconference locations. When set up, there appear to be requirements for instance, speaker phones or their equivalent must be used so all persons present in every location may hear the proceedings and participate. Materials to be considered must be made available at teleconference locations, if practicable. Votes at a teleconference meeting must be taken by roll call so all will know how each member votes. Public notice of teleconference meetings must include notice of the location of the teleconference facilities that will be used. However, there is no mandatory requirement under the OMA to allow such teleconferencing. Accordingly, many municipalities do not use teleconferencing.

The Alaska Supreme Court addressed this issue in *Hickel v. Southeast Conference*, 868 P.2d 919 (Alaska 1994). In *Hickel*, the Supreme Court approved, if somewhat reluctantly, the practice of allowing citizens to phone in comments to a public meeting that is held at a single site. The court did not consider this to be a teleconference meeting, and agreed that it had the effect of expanding public access consistent with the intent of the OMA.

The *Hickel* Court, in dealing with the issue wrote the following:

> The Open Meetings Act allows, but does not require, the use of teleconferencing "for the convenience of the parties, the public, and the governmental units conducting the meetings." AS 44.62.312(a)(6); See AS 44.62.310(a)) ("attendance and participation at meetings . . . may be by teleconferencing") (emphasis added). While teleconferencing is not mandatory, the Act requires certain procedures if it is used. These include making materials available at teleconferencing locations, taking votes by roll call, and providing reasonable public notice as to the time, date and location of the teleconference location to be used. AS 44.62.310.

.....and.....

> Nevertheless, the Board was only required to hold open meetings – it was not required to allow citizens to call in or to set up teleconferencing centers, AS 44.62.210. We

therefore hold that the Board's procedure, however imperfect, did not violate the Open Meetings Act.

Id. 868 P.2d 919 (Alaska 1994).

I hope the above summary responds to your inquiry. I remain available to discuss further if you have additional questions or concerns.

Thanks,

Joe

Joseph N. Levesque

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