# CITY OF IDAHO CITY



# SPECIAL CITY COUNCIL MEETING Friday August 28, 2020 5:00 PM.

City Hall, 511 Main Street, Idaho City, ID 83631

CALL MEETING TO ORDER – Mayor called to order at 5:05 pm. ROLL CALL Martin, Everhart, Secor present. Hillyard absent. PLEDGE OF ALLEGIANCE Mayor led the Pledge.

### I. ACTION ITEM: TRUDY'S KITCHEN – 2021 LIQUOR LICENSE RENEWAL

Councilman Secor made a motion to approve liquor license for 2020/2021 for Trudy's Kitchen; Martin seconded. All ayes

# II. CITY-ENGINEER – **ACTION ITEM**: WATER SYSTEM PROJECT COMPLETION ALTERNATIVES

Tim, Ed and Kristina from Mountain Waterworks (MW) discussed the work performed previous, status of projects and look for funding and determine alternatives. Some engineering needs to be redone and some of the facilities can be changed to operate better with simple fixes. Some of the engineering done previously has cost the city where it should not have. Tim stated that overkill was done. Mountain Waterworks can work with what is there and they can suggest ways to help fix the problems.

#### **Groundwater Well and RO Treatment Project:**

City has two wells that MW tested. Their suggestion is to equip one well for optimum pressure. MW tested both wells, and would like to do longer test pumps.

RO Treatment Plant is not designed to not run. It must keep producing in order to keep membranes clean. \$300,00 grant from DEQ has to be used by next summer. Current membranes will have to be replaced. The RO shipping container is not designed to withstand the cold of Idaho City.

ALTERNATIVES: MW presented benefits and drawbacks of each idea.

- 1. Re-bid project as currently designed. The whole project would be resent out for bid using the same design drawings with minor revisions. Tim suggests this is not a good idea.
- 2. Redesign with one well. Partial Redesign of the project with an emphasis on reducing construction costs and improving operability.
- 3. Redesign with one well, Well/Treatment building and Break Tank. This would be a full redesign of the project with emphasis on long-term reliability maximizing ease of operation and minimizing construction costs where possible.

REGULATORY REQUIREMENTS: MW met with IDEQ regional engineer and the following items would be required for any changes made to IDEQ-approved plans and specifications:

- 1. Technical Memorandum or Preliminary Engineering report. Technical Memo for small changes and Preliminary report for large changes.
- 2. Revised Construction Plans: Revised plans would have to be submitted and reapproved.
- 3. Revised Construction Specification and Bidding Documents: Any changes need to be reviewed and approved by IDEQ

4. Recommendations: TBD with city concurrence.

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FUNDING OVERVIEW: Kristina seeks out and secures funding. She keeps track of her hours and when the funds are approved a line item is added to help recover some of her time.

The City would need to find the funding to complete any project. EPA Grant of \$300,000 has been awarded to the City. Remaining SRF funding is \$63,475. Total funds City has to be used by August 2021 is \$363,475. There are 2 funding options for the city available:

- 1. 2021 CDBG Program; \$350k-\$500k available; due by November 2020 and not awarded until April 2021 and available July 2021.
- 2. 2021 USACE 595 Program; \$300k-\$500k available; High likelihood of award; MW working with IRWA to get support; due immediately; awarded in April 2021 and available September 2021.
- 3. Emergency water supply grant; \$150k

#### **Water Treatment Plant Intake Project:**

ECWAG funds were obtained to fund this project. They were returned because of not being used. The current design has not been approved and is currently on hold per Mountain Waterworks.

ALTERNATIVES: MW presented benefits and drawbacks for each idea:

- 1. Shallow Infiltration Wells. Complete project as currently designed. More detailed well design; electrical and control plans developed; two existing wells would be retained as back up.
- 2. Rehabilitate Original Horizontal Collector Intake. Original intake would be evaluated for productivity and water quality to determine level of rehabilitation necessary; Possibly function without additional work; or may need to excavate existing collector pipes and install new gravel pack material to reduce fouling and increase diversion rate.

REGULATORY REQUIREMENTS: Would be similar to those for the Wells/RO Treatment Project. Tech memo for small changes and New reports, plans and specs for large changes. Depending on the funder different reports would be needed and were discussed.

FUNDING OVERVIEW: ECWAG funds could be reacquired due to the June 4, 2020 earthquake and Boise County Commissioners declaration of emergency.

Councilman Secor asked to get preliminary electrical and run the pump test in next 30-45 days, secure the money and modify as other sources come in. City needs to know what the water table is. Discussion of how to proceed.

#### NO PUBLIC INPUT

## ADJOURNMENT – Mayor adjourned the meeting at 6:34 pm

ATTEST:	Date approved: September 9, 2020
Nancy L Ptak, City Clerk-Treasurer	Phillip Canody, Mayor

Questions concerning items appearing on this Agenda or requests for accommodation of special needs to participate in the meeting should be addressed to the Office of the City Clerk, 511 Main Street or call 208-392-4584.

Chief of Police: Public Works: 511 Main Street Mayor: Phillip J Canody Mark Otter Tami Franklin PO Box 130 Council members: Deputy officers: Gene Bettys Idaho City, ID 83631 Bryce Johnson Tom Secor Jr City Clerk-Treasurer: (208)392-4584 Ken Everhart Mark Brunell Nancy Ling 4cityfolk@gmail.com HD Hillyard Deputy Clerk: Janitor/part time office: idahocityclerk@gmail.com David Martin Sue Robinson Eleanor Wolery idahocitypublicworks@gmail.com

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