

**CLACKAMAS RIVER WATER BOARD OF COMMISSIONERS  
REGULAR BOARD MEETING  
BOARD INDEX OF AUDIOTAPE  
April 13, 2017**

**COMMISSIONERS PRESENT:**

Naomi Angier, President  
William "Bill" Blanas  
Hugh Kalani, Secretary  
David Mc Neel, Treasurer  
Larry Sowa

**STAFF PRESENT:**

Todd Heidgerken, General Manager  
Karin Holzgang, EA to Board  
Carol Bryck, Chief Financial Officer

CRW Employees: Adam Bjornstedt, Principal Engineer; Adora Campbell, Human Resources Generalist; Donn Bunyard, Emergency Manager; Joe Eskew, Engineering Manager

**VISITORS:** Tom Boland (Murray, Smith & Associates, Inc. (MSA), Adrienne DeDona (JLA Public Involvement (JLA)), Lael Alderrman (MSA), Mona Kalani, Steve Gaschler (Sunrise Water Authority (SWA))

**Call to Order**

Commissioner Angier called the meeting to order at 6:00 pm. The pledge of allegiance was recited.

**MOTION:** Commissioner McNeel moved to approve the agenda as written. Commissioner Kalani seconded the motion.

**MOTION CARRIED 5-0**

**Ayes:** Angier, Blanas, Kalani, Mc Neel, Sowa

**Nays:**

**Abstentions:** None

**Public Comment:** None

**Agenda Item 1.0 152<sup>nd</sup> Avenue Reservoir Project Update**

Staff presentation slides included:

Project team introductions, project background, history, public outreach plan, and design considerations.

- Introductions - Tom Boland (Murray, Smith & Associates, Inc. (MSA), Lael Alderrman (MSA), and Adrienne DeDona (JLA Public Involvement (JLA))
- Background -

- Site purchased in 1989 included access and waterline easements
- Design to optimize available site and minimize impacts, while meeting construction and operational goals
- History –
  - Those involved: community, adjacent property owners, SWA, CRW and SWA customers, governing jurisdictions, design team
  - Recent History
    - *March 2016* - Bonded Backbone Projects
    - *August 2016-January 2017*- Completed design survey
    - *November 2016*- Awarded design contract to MSA
    - *December 2016-February 2017* - Refined sizing requirements, draft IGA, preliminary design including geotech, access considerations, waterline sizing, initial permitting, etc.
    - *March 2017* - Finalize sizing, SWA obligates funding contribution, develop terms and conditions for IGA.
    - *November 2016-March 2017* - Project-related presentations and discussions with Board
- Public Outreach Plan –
  - CRW – preliminary efforts
    - *Spring/Summer 2016* – community meetings, mailings, door-to-door flyers, local signage
  - JLA – ongoing and future efforts
    - *Spring 2017-Spring 2018* – two postcard mailings and two open houses
- Design Considerations –
  - Hydraulic demands, property and construction access, design and construction methodology, and key design elements
    - Hydraulic demands – geotechnical site assessment, structural seismic design, resilient pipeline, seismic valves
    - Construction management – CRW and MSA partnership (focus on traffic and safety needs), experienced design/construction MSA staff (design requirements met), communication (forecast and promptly address issues), construction inspection (deliver project on time at expected cost)
- Other Considerations –
  - SWA involvement – draft intergovernmental agreement (IGA) including terms and conditions, cost share, and payment
  - Final review and approval of IGA

Adrienne DeDona from JLA (outreach consultant) addressed the Board on the proposed plan for the community outreach going forward for the Reservoir project. Commissioner Blanas asked if the Board would be kept apprised of community meetings and any comments and feedback from the community and was told that yes, the Board would be made aware of the events and any comments. Commissioner Kalani asked if there had been any geotechnical engineering conducted on Louise Lane? Tom Boland (MSA) responded that as part of the work conducted by MSA for the design services there have been studies done on the stability of the road. Commissioner McNeel asked about 152<sup>nd</sup> Ave. and the amount of traffic and its stability as well as the safety. Commissioner Blanas asked about the noise levels for the neighbors around the project? Mr. Bjornstedt said the contractor will be bound by the County Noise Ordinance for the times of work.

CRW contracted with an experienced design team (Murray, Smith & Assoc. Inc., Peterson Structural Engineers, and GRI for geotech). This team has completed similar type reservoir projects. For designing a resilient reservoir the following are done; geotechnical site assessment, create a structural seismic design (prestressed concrete reservoir), resilient pipeline (restrained joints and flexible connections) and seismic valves (electronically actuated/remote operations)

The MSA Design team will be a part of construction management working and partnering with CRW staff, communication, and construction inspections.

Commissioner Sowa asked for the DSL permit and the geological report when those are available. Commissioner McNeel asked if MSA worked with a traffic Control specialist and they do have one.

**Agenda Item 2.0      Ordinance 01-2017 Second Reading to Adopt Proposed changes to Rates, Fees, and Charges by title only**

**MOTION:** Commissioner McNeel move that the CRW Board Approve Carol Bryck, CFO, to Conduct a Second Reading by Title only of Ordinance 01-2017 Rates, Fees and Charges. Commissioner Blanas seconded the motion.

**MOTION CARRIED 4-0-1**

**Ayes:** Angier, Blanas, Kalani, McNeel  
**Nays:**  
**Abstentions:** Sowa

**Agenda Item 3.0      Consider annexation endorsement into the Clackamas River water service boundary for the properties located at 17991 S. Waldow Rd., Oregon City, Oregon**

Mr George reminded the Board about the process of annexing property into the district if it is approved by the Board. The property currently has a single waterline across the process but the property owner will be building an additional house on the property that will be needing a new water service. The property owners are aware of the process of adding the waterline and the costs to the property owner.

**MOTION:**      Commissioner McNeel moved to approve Resolution No. 10-2017 endorsing annexation of territory into the Jurisdictional Boundaries of Clackamas River Water for property located at 17991 S. Waldow Rd., Oregon City, Oregon. Commissioner Kalani seconded the motion.

**MOTION CARRIED 5-0**

**Ayes:**              Angier, Blanas, Kalani, McNeel, Sowa  
**Nays:**  
**Abstentions:**

**Agenda Item 4.0      Approve General Manager to sign Professional Services Contract for Surveying Services for Hattan Road Transmission main and Pump Station Projects.**

**MOTION:**      Commissioner McNeel moved to award the Professional Services Contract to Harper Houf Peterson Righellis Inc. (HHPR) for design surveying services for the Hattan Road Transmission Main and Pump Station projects for the not to exceed amount of \$133,975 and authorize the General manager to sign the completed contract. Commissioner Kalani seconded the motion.

Mr. Bjornstedt showed the Board the area of the survey focus on the map and gave a brief description of what will be captured by the survey.

**MOTION CARRIED 4-0-1**

**Ayes:**              Angier, Blanas, Kalani, McNeel  
**Nays:**  
**Abstentions:**      Sowa

**Consent Agenda**

CA-1: Gross Payroll and Account Paid for March 2017

CA-2: Cash Position and Transfers March 201

CA-3: Waterline Easement: Waterline easement granted by A4RK LLC at the Sunnybrook Medical Center

**MOTION:** Commissioner McNeel moved the CRW Board approve the Consent Agenda as presented. Commissioner Blanas seconded the motion.

**MOTION CARRIED 5-0**

**Ayes:** Angier, Blanas, Kalani, McNeel, Sowa

**Nays:**

**Abstentions:**

**Agenda Item 5.0 Management Report**

- Clackamas River Water Providers have approved their budget
- Regional Water Providers Consortium newsletter is included in the packet
- Clackamas Regional Water Supply Commission met in March with two new members one from CRW and one from SWA
- Riverside Park restroom update - A contractor has been selected and the work should be completed by mid-May in order to get the facility re-opened
- The Leland Road waterline project was completed today (4/13)
- Staff conducted a tour for the budget committee in March and Mr. Heidgerken thanked staff and members for their participation
- Budget binders are being delivered to the Board members and the first Budget Committee meeting will be April 20<sup>th</sup>
- Recreational immunity bill sponsored by SDAO passed the Senate and will move forward to the House

Commissioner McNeel asked about the status of the joint meeting with MSA/Oregon City and CRW and Mr. Heidgerken said a full update will be in May

**Agenda Item 7.0 Commissioner Reports and Reimbursement Requests**

The first meeting between the CRW GM and two Board representatives and the Clackamas Fire Chief and two reps from their Board occurred on April 7<sup>th</sup>. The plan is to meet again early summer.

**Public Comment:** None

**Regular Meeting adjourned at 7:08**