

SPOKANE AQUIFER JOINT BOARD MEETING MINUTES

January 24, 2013

1) CALL TO ORDER

The Board of Directors of the Spokane Aquifer Joint Board (SAJB) met in Regular Session at the Pasadena Park Irrigation District No. 17, 9227 E Upriver Drive, Spokane, Washington 99206. President Ty Wick was in attendance. A total of 19 attended the meeting, 14 SAJB voting representatives, 1 non-voting member and 4 guests, including Craig Riley and Ed Parry from DOH, Office of Drinking Water.

Consideration of Regular Meeting Minutes

President Wick called for any additions, corrections or deletions to the Minutes of December 20, 2012. Hearing none, the minutes were approved as submitted.

2) FINANCE COMMITTEE REPORT

President Ty Wick reported for the Treasurer.

SAJB Administration Funds

The SAJB Checking Account balance is \$4,308.75

SAJB Wellhead Implementation Plan (WIP) Funds

The WIP checking balance is \$4,277.41. Spokane County Investment Pool (Implementation) balance is \$57,384.52.

Administration and WIP Bill Summary for January

President Wick presented the Bill Payment Summary for the month of January 2013.

The January Bill Payment Summary totaled \$13,153.22. SAJB Administration bills of \$0.00 and Wellhead Implementation Bills of \$10,500. The Program Leader Consulting Services including mileage and reimbursements for the month of January amounted to \$2,653.22.

Those present reviewed the summary. Bruce Davidson moved to approve the Bill Payment Summary as presented, Jim Lahde seconded the motion. President Wick called for the vote, the motion carried unanimously.

3) OLD BUSINESS

Wellhead Regulatory Process and Wellhead Protection – The Wellhead Protection Policy Coordinating Committee met on Monday, January 14, 2013 at Centerplace Regional Event Center. Detailed discussions are continuing to develop the language that will support city planning departments in regulating land use for wellhead protection. Bill Rickard reviewed the December discussion of reducing wellhead protection zones to no greater than a one year time of travel and how this

policy will be interpreted within bisected parcels. Wellhead protection, as it is currently being discussed, may not be extended across an entire parcel but rather be limited to the identified boundary or protection zone. The next WPPCC meeting is 1:30 pm on 2/11/13 at Centerplace Regional Event Center.

The 4th Quarter DOH report and map regarding the modeling grant was e-mailed to Tonilee who will forward the documents to SAJB members.

Idaho Washington Aquifer Collaborative (IWAC) – President Wick reported that IWAC met on 1/8/13 at Liberty Lake Sewer & Water District (LLSWD). Progress on forming a legal nonprofit entity is moving ahead. Draft IWAC bylaws were revised at an organizational subcommittee meeting on January 23, 2013 and will be continued on 1/29/13. The next IWAC meeting will be held on February 12, 2013, 1:30 pm at LLSWD.

Allyson Beall and Todd Norton from Washington State University participated in the January IWAC meeting to discuss the Watershed Integrated Systems Dynamics Modeling (WISDM) and Biosphere-relevant Earth Systems Modeling (Bio-Earth) grants. These grants include a systems dynamics modeling process and Dr. Beal is interested in interviewing water purveyors and other key interest groups to determine which questions are of utmost interest. The Spokane River Forum Conference is being held March 26-27, 2013 at Centerplace and Dr. Beal will present the 3/27/13 morning plenary and moderate a panel discussion entitled, "Where Do We Go From Here? Connecting Management with Policy & Research." Panel members will represent SAJB, Spokane County, IWAC, CDA Water Resources, Kootenai Comprehensive Aquifer Management Planning (CAMP) and others.

4) NEW BUSINESS

2013 Resolutions

- Resolution 2013-01 Program Manager was presented for consideration by the Board. Gary Lowe moved to approve resolution 2013-01 and Dave Richardson seconded the motion. President Wick called for a vote and Resolution 2013-01 passed unanimously.
- 2013-02 – Anne Francis Web Design was presented for consideration by the Board. The five tasks for website support and development were reviewed. It was noted that funds for a "Members Only" portal to the website were removed based on the December budget discussion. Funding for a "Members Only" web portal may be reintroduced in the 2014 budget. Scott Inch moved to approve resolution 2013-02 and Bob Ashcraft seconded the motion. President Wick called for a vote and Resolution 2013-02 passed unanimously.
- 2013-03 – Spokane River Forum-EnviroStars Program was presented for consideration by the Board. Dave Richardson moved to approve resolution 2013-03 and Cleve McCoul seconded the motion. President Wick called for a vote and Resolution 2013-03 passed unanimously.
- 2013-04 – KSPS. The funding for KSPS was discussed in December 2012 but this was a first reading of Resolution 2013-04. The resolution includes 50

classroom workshops; development of a 5 minute video highlighting the "Aquifer in a Cup" class sessions; continued airing of existing promotional spots, development of one new spot; and a poster contest. Bill Rickard moved to suspend the rules for a second reading and approve Resolution 2013-04. Cleve McCoul seconded the motion. President Wick called for a vote and Resolution 2013-04 passed unanimously.

CCR Reports On-line – EPA, Office of Ground Water & Drinking Water issued a memorandum clarifying requirements for delivery of the CCR. The revised rules allow for e-mail or web delivery as long as customers have the choice to receive a paper copy and provided the electronic delivery provides a URL that links directly to the CCR with only one click. The updated SAJB website has the capability of uploading each member's CCR. Once the CCR is uploaded on the member's SAJB web page, a unique URL can be generated. This unique URL can be distributed to customers. If interested, please send an electronic copy of your CCR to sajbinfo@gmail.com or mail a paper copy to SAJB, 1521 N. Argonne Rd, Spokane Valley, WA 99212. The Program Manager will upload the document and send the URL information to you. Districts that are small or collect water fees through property taxes may need to continue with a regular mail process but are invited to make available an electronic copy on the SAJB website in addition to the paper copy.

WELLHEAD PROGRAM IMPLEMENTATION PLAN – Program Manager Tonilee Hanson provided a power point report (attached) covering on the items below.

- **2013 School & Community Events** – Two science night events at Otis and Nine Mile Falls Elementary have been completed. Four more school events (Sunrise, Longfellow, Progress and Holmes Elementary Schools) are scheduled for February. Aqua Duck is always a hit with the students. The Aquifer model is displayed. Give away materials include the Aquifer Atlas, Household Hazardous Chemicals brochure, Aqua Duck Comic books, and EnviroStars materials. Students make EnviroStars bracelets. The color of each bead is identified with something that the family can do to protect our aquifer and environment.
- **KSPS 2012 Final Report** – Separate Power Point Report also attached.
 - "Aquifer in a Cup" Workshops – Approximately 1160 students participated in the lessons. 46 classrooms completed and 6 scheduled for 2/2013 Schools include: Indian Trail, Garfield, Assumption, Southside Christian, Finch, Palisades Christian Academy, Farwell, Ponderosa, Grant, Skyview/CCS, Linwood, SMILE, Browne, Regal and Lincoln Heights.
 - Summer Camps include: Camp Dart Lo, Lincoln Heights, Science Fair, Finch Express and Lincoln Heights Express
 - Silverwood Physics & Science Day – students and teachers from 73 area high schools participated and picked up aquifer materials
 - August 11, 2012 Kids Day - Hundreds of families received aquifer maps, atlases, and comic books. Aqua Duck greeted supporters and made many new fans throughout the day.

- Three new 20 second promotional spots were aired a total of 500 times. Water Conservation, Prescription Drug Take Back Events April & October and EnviroStars Business promotions.
- **WVOLC – Progress Report**
 - **Task 1- Spokane Water Quality Symposium Planning and Coordination**
 - Summer 2012: Whitworth Masters in Teaching students: 18 students
 - Fall 2012 Whitworth pre-service teachers undergraduates: 21 students
 - Fall 2012: Gonzaga pre-service teachers undergraduates: 13 students
 - **Task 3- Teaching Aquifer/Storm Water Lessons Jan. – Sept. 2012** (See power point for photos of students engaged in activities)
 - Partial-Day Field Trips:** 1-2 themes - **1171** student participants
 - Full-day Field Trips:** All themes - **1620** student participants
 - **Enviroscape:** By using this model students will see that we all live in a watershed and gain understanding that water pollution comes from many non-point sources.
 - **Water Quality:** Students participate in looking at water quality in rivers and streams, and build connections to how contaminants can get into drinking water.
 - **Watershed:** The watershed theme includes lessons about water movement within the water cycle. Students identify local water bodies how they are connected to them.
 - **Aquifer Formation:** In these investigation students focus on observing and recording the properties of three different Earth Materials; soil, sand and gravel. Students observe, make predictions, and develop conclusions. Students learn about formation of the Spokane Valley-Rathdrum Prairie Aquifer and what happens when pollution is introduced to the aquifer.
 - **Task 4- Water Festival**
 - Fall Water Festival complete, 485 elementary and high school students participated, teacher evaluations were positive
 - Spring Water Festival has been scheduled for April 15-19, 2013
 - Invitation Flyer has been created and will be sent out to all Spokane area schools in February
 - North Idaho schools located above the Aquifer have been targeted, and contact information has been obtained.
 - **Task 5-Community Water Festival Open House**
 - The "Open House" Community Water Festival has been scheduled for April 20, 2013 - Earth Day.
 - Water Festival will be advertised in local media calendars including the Spokesman Review, Inlander, KPBX radio, and Coeur D'Alene Press.
 - **Task 6- Create A Pilot "Containments in the Home" High School Presentation**
 - Presentation created and ready for review. Pilot program run with 400 students
 - Hands-on lessons in development
 - **Task 8- Advertising**
 - Water Festival will be advertised in local media calendars including the

- Spokesman Review, Inlander, KPBX radio, and Coeur D'Alene Press.
 - Spokane marketing materials have been distributed in Spokane County.
 - Aquifer Education flyers are printed and ready to be distributed at North Idaho Schools.
 - **Task 9- Elementary & Middle School Curriculum Tubs**
 - Tubs have been regularly checked out by local teachers and informal environmental education programs.
 - As tubs return, they are cleaned and re-stocked.
 - **EnviroStars** - As of January 24, 2013 there are 56 Certified Businesses and 5 pending certification. Promotion for certified businesses includes:
 - One Man's Trash – January 100,000 copies distributed
 - KSPS – 33 Spots in Dec. Corporate Sponsor page in January
 - Stormwater Guide – Full Back Page
 - SRF Website & Facebook pages
 - SRF Conference – Local Source Control presentation
 - SRF Conference 3/26-3/27 – “Finding the Intersections between Research, Policy & Management,” save the date post cards were made available. The full agenda will be ready in late February. The SRF Conference will be held at Centerplace Regional Event Center. To register go to www.spokaneriver.net/conf
- 5) OPEN FORUM** – Lee Mellish announced that BiJay Adams will be the Liberty Lake Sewer & Water District Manager as of March 1, 2013.
- 6) GUEST SPEAKER – None**
- 7) ADJOURN**
There being no further business this 24th day of January, 2013, President Wick adjourned the meeting at 2:10 PM.

President Ty Wick

Secretary Todd Henry