

AGENDA

September 28, 2006 - 1:30 PM

Pasadena Park Irrigation District No. 17 @ 9227 E Upriver Drive

1. CALL TO ORDER

Welcome and Introductions
Consideration of June 22, 2006, Meeting Minutes

2. FINANCE COMMITTEE REPORT – Mary McIntyre, Treasurer

Approve Bills

3. OLD BUSINESS

Aquifer quantity study by Washington-Idaho-US Geological Survey
Aquifer Protection Council
Wellhead Regulatory Process and Wellhead Protection Designations

4. NEW BUSINESS

Conservation Education and Awareness Grant from Ecology

5. WELLHEAD PROTECTION PROGRAM – Program Manager Report (June 23 through Sept 22)

GUEST SPEAKER – Ms. Susan McGeorge, Manager, Whitworth Water District, to address her district's approach to implementing conservation rates and practices since ~2001.

Subcommittees:

ProActive Business – no news

Potential Contaminant Source Inventory Update – no news

Household Contaminant Disposal – no news

Education & Awareness – Atlases delivered to Bureau of Land Management, Spokane office, July; KSPS Kid's Day at Riverfront Park – Saturday August 12th 11a.m.-5 p.m. – periodic kids' 'winner' ducks fished out of pond and 25 kids awarded gift Aqua Duck packs, Julia as Aqua Duck; KSPS shooting TV spots; Presentation to 40 Math/Science teachers @ Whitworth on 8/15; Placemat map graphic expenditure approved, graphics in rough draft review; two interpretive signs near completion; continued requests for more school folders; guest speaker @ Liberty Lake Kiwanis 10/18

Website – total website sessions for July 2006 = **1030** August = **1137**

Emergency Planning – Jim Lahde to address graffiti on water tank & follow-up w/ Sheriff's office;

LEPC – report by Dave Enos – TransCanada pipeline (natural gas) presentation

Wellhead Protection Area – Lloyd Brewer request for each district's pumping data will result in new capture zone modeling to support future requests for more deliberate concentration by municipalities on aquifer protection through regulation

Conservation – *newest category for reporting, watch for developments*: see attached Ecology WRIA Conservation grant and notes from area 'Conservation Collaboration' group direction (#2. below)

Related Topics:

1) Washington Citizen's Advisory Committee – Coeur d' Alene Basin/Spokane River cleanup – brief update by Lloyd Brewer

2) **NEW!** Regional Water Conservation Collaboration – Aug & Sept meeting held thus far @ Ecology; attendees representing DoH, Spokane County, City of Spokane, Liberty Lake, Lands Council, Ecology, Spokane County Conservation District, Center for Justice. First meeting notes attached, outlining existing or planned efforts. Identified target audiences to share water conservation messages with: indoor residential, outdoor residential, indoor institutional / industrial / commercial, outdoor institutional / industrial / commercial, Pre K -12 Education, agricultural, regulatory. Monthly meetings planned and a listserv to be established for group notification. Next mtg early November.

3) Aquifer Protection Council - 7/19 meeting– Geoff Harvey, IDEQ and Dick Martindale, Panhandle Health provided summaries of their aquifer protection and management responsibilities. Panhandle Health has legislative approval to form an Aquifer Protection District and levy an \$8/household fee for the purposes of aquifer protection and to collect biannual business inspection/reinspection fees, including on-site septic systems, which will fund 2 FTEs to inspect businesses. They have 1300 business facilities in their database, with 400 requiring secondary containment.

8/15 meeting – internship posting edited, Julia finalize and distribute to area universities & SCC. Deadline for application is Oct 15th, intern in place by Nov 1st, office located @ Spokane Regional Health District, oversight by SRHD, SAJB, Panhandle Health.

9/19 meeting – discussion of presentation to Board of Health in Nov & Feb to introduce APC and follow up with report on efforts, particularly looking at existing aquifer protection ordinances and adaptations to make them more effective, including consistency between City/County Critical Materials Lists; one applicant for administrative intern position, closing date 10/15. Next mtg. Oct 17, 2:00 @ Liberty Lake Sewer & Water District with Idaho counterparts.

4) Irvin Water District – Road Products Inc. (RPI) 400' upstream of Well #5 (Cement Rd.), no response from City of Spokane Valley on copies of inspection reports for integrity of and fulfillment of containment area requirements; will do SOC's in Oct, declined SOC testing waiver from DoH, DDW. Regular testing results have been satisfactory, used for ~70% of water production this summer. Ecology efforts and new manager @ RPI resulting in improved communication.

5) Spokane County Aquifer Recharge Feasibility Analysis – per Bruce Rawls, this document will be incorporated into the Capital Facilities Plan that is in the process of being updated.

6) Idaho/Washington Purveyor Meeting – ~~Wednesday October 4th, 1:00 p.m.~~ date cancelled, stay tuned for resetting, Location will be @ Panhandle Health District, 8500 Atlas Road, Hayden. There will also be a tour of their new facility, which incorporates native landscaping, water collection & retention, and other conservation features.

7) Idaho/Washington Aquifer Study Conference, May 2007 – Center Place @ Mirabeau, Spokane Valley; May 8, 6-9 p.m., intro and public mtg w/ study highlights, May 9 8:30-4:30 – Water Policy May 10, 8:30-4:30 technical details of study w/hydrogeologists, explanation of model, application, outcomes, future use of model

6. ADJOURN

SPOKANE AQUIFER JOINT BOARD MEETING MINUTES

June 22, 2006

1) CALL TO ORDER

The Board of Directors of the Spokane Aquifer Joint Board (SAJB) met in Regular Session at Pasadena Park Irrigation District No. 17, 9227 E. Upriver Drive, Spokane, Washington on June 22, 2006. President Wick welcomed those in attendance and called the meeting to order at 1:40 PM.

Board of Directors Roll Call and Introductions

President Ty Wick, Vice President Bob Ashcraft, Treasurer Mary McIntyre and Secretary Kathleen Small were in attendance. A total of 22 attended the meeting, 9 SAJB Voting Representatives representing 10 SAJB Members, 1 Non-Voting SAJB Representative, Program Leader Julia McHugh and 11 Guests.

Consideration of Regular Meeting Minutes

President Wick called for any additions, corrections or comments on the Minutes of May 25, 2006. The Minutes of May 25, 2006 were approved as presented.

2) FINANCE COMMITTEE REPORT

Treasurer Mary McIntyre reported as follows:

SAJB Administration Funds

The SAJB Checking Account balance is \$5,753.54 and the Spokane County Investment Pool (Wellhead Protection) balance is \$1,210.47.

SAJB Wellhead Implementation Plan (WIP) Funds

The WIP checking balance is \$ 11,487.56, the Spokane County Investment Pool (Implementation) is \$ 48,175.81 and Implementation Savings is \$ 73.55. Treasurer McIntyre provided those present with an income and expense statement January 1, 2006 through June 22, 2006. To date four have not paid the assessment.

Presented/Approved Administration and WIP Bills

President Wick presented the attached Bill Payment Summary for June 2006 - Total \$ 6,637.83. Those present reviewed the summary, discussion followed. Jim Lahde made the motion, and Bob Ashcraft seconded, that the bills be paid accordance with the June 2006 Summary. The Summary detailed Wellhead Implementation Bills of \$ 6,637.83 including the Program Leader Fee, plus mileage and reimbursement, total \$ 4,454.03 for the month of June 2006. President Wick called for the vote, the motion passed unanimously.

President Wick noted for the record that SAJB meetings are not held in July and August, the next meeting will be September 28, 2006. Kathleen Small made the motion, and Jim Lahde seconded that the SAJB Executive Board be authorized to make SAJB decisions from June 23, 2006 through September 27, 2006. President Wick called for the vote, the motion carried unanimously.

3) OLD BUSINESS

Aquifer quantity study by Washington-Idaho-US Geological Survey (Study)

See Program Leader Report c).

Aquifer Protection Council

See Program Leader Report b).

Wellhead Regulatory Process and Wellhead Protection Designations

Lloyd Brewer and Program Leader McHugh reported on progress to date and anticipated next steps.

4) NEW BUSINESS

ProActive Business – if you know an agency needing intern assistance with tasks related to aquifer protection and business assistance, please call Julia with ideas

Potential Contaminant Source Inventory Update – PCSI letter & Business Guide sent to 3,658 businesses on the 2005 list

SPOKANE AQUIFER JOINT BOARD MEETING MINUTES – continued:

4) WELLHEAD PROGRAM IMPLEMENTATION PLAN

Household Contaminant Disposal –Spokane Regional Solid Waste System, Scott Windsor, April '06 to '05 comparison overall tally: collections up 9 to 10 % from 2005, except used motor oil, which decreased - considered weather dependent; State Dept of Health provided funds for week in April to support a mercury collection event, including 10 days for small businesses to dispose – collected 217 lbs, the best county in Washington; items included blood pressure cuffs, school thermometers, bottles of liquid mercury used as lab or mining reagents.

Education & Awareness – Aquifer booth at South Pines Elementary 5/30; expecting 2nd draft of interpretive signs; Placemat map drafts underway; recount of Lawton Printing donated paper will enable ~100,000 to be printed @ \$.05ea; four entities pledge to contribute, other cost-sharing partners being sought

Website – total website sessions for May 2006 = 1237; updated with Poster Contest winners & Aqua Duck Comic Book #2, which is downloadable from the site

Wellhead Protection Area Committee – June 15 meeting topics: What is acceptable wellhead protection; Within a designated protection area, what do purveyors want to see regulated vs. what's realistic/acceptable to land use regulators; Should a model (and which model) determine the wellhead protection zones, or should a designated distance and configuration be made the standard – while considering that there is a different importance assigned to different wells, whether it is the majority of the system supply or for seasonal or part-time use → have Districts apply importance factors to each well and reevaluate capture zone size and configuration? Each District to revisit their Capture Zone Contingency Plan (in Vol III, Wellhead Protection Plan); Do we work to regulate land use within wellhead protection zones or activities that take place on the land, including industrial, commercial, storm water and wastewater? Conduct another survey to see if aquifer protection through regulation is palatable to citizens; Invite land use regulators to Aquifer Protection discussions

Emergency Planning – repeat information: Contact Sheriff's Deputy Greg Snyder 477-2592 or Deputy Travis Pendell 477-6044, if you wish to have an on-site review of your facility to improve system security.

PROGRAM LEADER REPORT – Julia McHugh

- a) Local Emergency Planning Committee (LEPC) - June 8 meeting attended by Dave Enos – nothing to report
- b) Aquifer Protection Council – June meeting cancelled, next scheduled for July 18th, 2:00 @ Ecology
- c) Bi-State Aquifer Study – repeat information: for past aquifer studies USGS Web page: <http://wa.water.usgs.gov/projects/svrp/> Idaho Dept of Water Resources Web page: <http://www.idwr.idaho.gov/hydrologic/projects/svrp/>
- d) Reminder: No SAJB meetings July, August - **Next SAJB meeting Thursday September 28th**

OPEN FORUM – None.

6. ADJOURN

There being no further business this 22nd day of June President Wick adjourned the meeting at 2:45 PM.

President Ty Wick

Secretary Kathleen M Small

Guest Speakers:

Mr. Bruce Rawls, Spokane County Utilities Director, and Dave Clark, HDR, consultant for wastewater reclamation & recharge report. Mr. Rawls and Mr. Clark addressed 'Aquifer Recharge with Treated Wastewater', and other wastewater planning issues, including urban irrigation, recharge, wetlands restoration.