



Cooperative Public Agencies of Washington County Minutes for April 14, 2016

Members Present:

Chair, Vance Walker, City of Tigard

Mark Crowell, City of Cornelius

Secretary, Julia Erickson, City of Hillsboro

Bert Olheiser, City of Tualatin

Keith Lewis, Washington County

Mel Schultz, City of Beaverton

Justin Jensen, City of Hillsboro

Jim Bateman, City of Lake Oswego

Collin Flemming, Tualatin Valley Water Dist

Ralph Thorp, City of Wilsonville

Chair Vance Walker called the meeting to order at 9:00am. The meeting was held at Tualatin Valley Water District, located at 1850 SW 170th Ave., Beaverton, OR 97003

Introductions:

All members present, and our guest Mike Britch, TVWD Engineer, introduced themselves.

Host Presentation:

Willamette Water Supply Project

Mike Britch, Engineering/Construction Manager

Mike Britch presented information regarding the Willamette Water Supply Project. The project, which originates in Wilsonville and extends west to Highway 26 at Cornelius Pass, is designed to provide a reliable water source for the area's current and growing economy. Tualatin Valley Water District and the City of Hillsboro are the two primary agencies involved in the project. However, they are actively reaching out to other area agencies for potential partnerships. The first phase of the project, the 124th Avenue Extension in the Wilsonville to Sherwood areas, is currently under construction.

Primary considerations, or challenges, of the project include jurisdictional boundaries, economics, environmental issues, and technical aspects involved. Also taken into account are cash flow needs, as well as coordination with other agencies' existing projects.

The Project Team developed twelve goals for the project, with #3 being "resiliency". As Mike discussed, project design involved measures to prevent line breakage during severe flooding, or in the event of an earthquake. The "Cascadia Subduction Zone" and potential earthquake scenarios were reviewed during plan designing in regard to potential impacts on critical infrastructure.

The following questions were received from the group. Mike's responses are indicated.

- Where will the line be placed in the Roy Rogers/Sherwood area?
 - A consultant is being brought in to review the various options in the area. A decision is expected by the end of October.
- In the event of a major earthquake, will the system be able to be back on-line within three days?
 - The Team is designing the project to prevent lines from breaking, thereby minimizing repair needs and extended interruptions to service.
- Is the project on schedule?
 - The project is estimated to be constructed over a ten-year period and is currently on track to be completed within that timeframe.

Financial Report:

Chair Vance Walker reported the current balance of \$12,691.26, noting \$550 in revenue received in the form of membership dues paid by two agencies.

COMMITTEE REPORTS:

Fleet:

Craig Crawford absent – no report given

RDPO Update:

The group did not meet this month. No report to present.

Storm/Sanitary:

Don Januik indicated that CWS is developing their root foaming list for the year. Agencies are asked to submit a map and TV report for lines requested for treatment.

Don also indicated that due to the expanding natural treatment area being implemented, the Forest Grove dumpsite for vector and sweeper debris will be closing in June. There are currently no other CWS owned locations for such disposal purposes. Agencies are advised to review options and plan for other arrangements. Don stated that in the next couple weeks CWS will be requesting bids for construction of a new site for dumping such material.

Fall (Spring) Workshop:

As previously determined, the next conference will be scheduled in the spring of 2017. Please share any training ideas with the Committee Members.

Old Business:

There was no old business for discussion.

New Business:

- A request was received regarding an updated Equipment List. The requesting agency indicated they have a 2015 list. Per discussion, the 2015 list is the most current available. Plans are to review and update the list every two years, with the next update in 2017.

- Jim Bateman indicated that Lake Oswego is purchasing a second mag-chloride tank. This will allow for additional on-site storage, as well as sharing potential with nearby agencies.
- Mark Crowell mention that the City of Cornelius has an Economic Development Tour scheduled with approximately 20 people planned for attendance. He asked if any of the agencies had a vehicle that would fit 20 people. They are currently looking at renting a school bus for this purpose. None of the agencies have such a vehicle. Suggestions were submitted such as contacting the Beaverton Mayor's office as they may have contacts with transportation services, or contacting Intel regarding the use of one of their shuttle buses.

CPAWC AT WORK:

Equipment Sharing:

- City of Tualatin submitted a request to borrow a small grinder for removing thermoplastic. Both Tigard and Lake Oswego offered the use of their grinders.
- City of Beaverton loaned
 - Jack Hammer to Tualatin Hills Parks & Rec.
 - Pavement roller to Tigard-Tualatin School District
- City of Cornelius loaned a mini-excavator and dump truck to Hillsboro Parks & Rec in trade for assistance with irrigation installation in a planter strip.
- Tualatin Valley Water District has loaned a tank truck to Clean Water Services.
- City of Tualatin is loaning the use of a portion of their operations yard for storage of several pieces of Lake Oswego's equipment during construction of their new facility.
- City of Tigard loaned their asphalt zipper to Washington County.
 - City of Hillsboro inquired into the methods used to clean up the asphalt grindings alongside the work area. Keith indicated the County generally uses a backhoe, or hand shoveled, to pick-up the majority of the grindings. Vance indicated he has seen ODOT crews perform such clean-up using a mini-excavator with a smooth bucket followed by a sweeper.
 - Brief discussion was held regarding limitations of the zipper due to the size and weight of the machine in regards to attaching to a backhoe or loader.
- City of Hillsboro borrowed a vactor from Clean Water Services in February & March
- Hillsboro asked if any of the agencies had a boom lift with a telescoping basket they could borrow. None of the agencies have such equipment.
- Washington County
 - Loaned a sweeper to Cornelius.
 - Will be loaning VMB's to Cornelius in the near future for a planned program. Cornelius indicated they have budgeted for the purchase of VMB's.
 - Assisting City of Beaverton with water quality vault work in exchange for assistance with a ditching project.
- Clean Water Services borrowed an excavator for use in spreading leaves at West Union Gardens.

Julia distributed copies of the updated meeting schedule. Of note, the date on today's agenda for next month's meeting is incorrect. The correct date is May 19th.

The meeting was adjourned at 10:30am.

Next Meeting:

May 19, 2016 @ 9:00am
City of Beaverton
9600 SW Allen Blvd
Beaverton OR 97005