### SUNLAND WATER DISTRICT

# **Commissioners Meeting**

# February 2013

Manager's Report by Mike Langley
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#### **Financial Report by Celeste Lilley**

#### **Water Reclamation Facility**

- The Facility Plan should be approved by the Department of Ecology by the end of February.
   The Determination of Non Significance has been written by Clallam County and sent on to the Department of Ecology for review and circulation.
- The Crop Management Plan and Irrigation Design Update have been approved by the Department of Ecology.
- SWD personnel, along with BHC engineers, will be meeting with The Department of Ecology in Olympia to discuss the Preliminary Engineering Report to be completed prior to any new construction at the WRF.
- SWD has gotten word from Lake Stevens Sewer District that their commissioners have approved an interlocal agreement to sell a water reclamation filter to SWD. SWD personnel will visit the location of that equipment to test it prior to making arrangements for transporting it to the SunLand WRF.
- Joe Dominczyk assured me on 2/4/13 that the O&M manual was complete with the exception of a small item regarding the emergency generator. He said he would email the document to us today.
- As we move ahead with the projects included in the BHC contract the district should consider
  expanding the scope of work slightly to incorporate the second reclaimed water filter. DOE has
  not made this requirement as yet but I believe they will.

#### **Meter Setters**

The meter setter program has been temporarily deferred due to Scott's injury.

#### Other

- SWD has sent out requests for bids to replace the well pump at the lower reservoir.
   This pump is the oldest piece of equipment owned by the district and it has failed more than once over the last year.
- In recent years the district has had discussions centered on the projects of replacing the well pump at the lower reservoir as well as providing an emergency generator for the upper reservoir.

The pump for the lower reservoir jumped to the top of our priority list when it failed more than once over the last year.

The district requested bids for the replacement of that equipment. The bids however, were widespread and lacking in clarity, due to the uncertainty of the location, size, and type of equipment below the ground surface.

The bidders don't know what to bid or how long it will take to replace the pump.

Though the district has two wells, each of which is capable of providing all the water demands for the community under normal circumstances, this is our only potable water source with an emergency power back-up system. In the event of power outage without the lower reservoir well pump, SunLand would be out of water.

SWD staff has been assimilating the data, contacts, vendors to move ahead with the installation of an emergency power generating system for the upper reservoir well pump and pressure booster system.

Unfortunately this is an expensive project, possibly more so than the lower reservoir well pump replacement.

### **Action Item:**

SWD staff is requesting that the Board of Commissioners authorize the allocation of \$20,000.00 toward this project. These funds would have to be taken from the reserve account and repaid as finances become available. This project does not fall within the PWTF loan contract parameters.