



Staff Meeting: November 3, 2008 8:30 AM – 11:55 AM

Location: Kennewick Office

**Attendees:** Don Warf, Alan Brower, Darren Chase, Troy Humphrey, Scott Livingston & Jenn Nighbor

**Absent:** None

**Recorded by:** Jenn Nighbor

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### Agenda Items:

- **Site Updates**

BO4, BCC & Easton are not responding.

**BCC** – you can still remote in, shut off file checking.

Scott to write up problem and submit to Carter

**BO1 -PC1** – Not responding, did not submit this morning, RDP & PC Anywhere and could not get in.

**Easton** – Hadn't loaded since the Oct. 29. Satellite modem issues.

Noticing a trend of increased file issues. Usually have to push file once a week, but lately we have had to push files multiple times a day. System seems to get bogged down around 7:30 AM.

Could try a timeout setting change in MiniMon.

PTTP uploader in MultiMon, check settings.

Alan – go check the settings at the sites remotely and check on the temp file and clean out.

- Temp Files – Have they been purged.?

**Satellite Bills** – Get Jenn up to speed so that she can work with Glenda. \$ 79.99 for one year or \$ 69.99 for two year.

- 8 dishes = \$ 640.00 a year - First step would be to replace the MiniMon sites.

- McNary – 3 dishes (Could take second dish from Jack Creek and use at McNary)

- LoMo – 1 dish

- ICH – 1 dish

- Granite – 2 dishes

- Goose – 1 dish

- Could try out a cell phone repeater. This would strengthen a weak signal and radiate a strong signal around about 1,000 feet from the base unit.

- Do you think Charlie would buy into that?

Darren to talk with Charlie today.

Darren to focus on MC1, MC2 & ICH

Scott to ping Robin at COE.

Need to cross-train someone besides Darren, maybe we all do that so that we can all talk to Starband. Can do the training online.

- **Goose** – Had 30 total fish go through, getting bursts of fish.
- **John Day-01**, having issues and out of tune. Will take care of it during the GMC.
- **Bonn.** – One of the new UPSs we just put in, may be causing noise on the transceiver. BO1-03.
  - The other UPSs were not that noisy.

Alan to verify that the UPSs are not causing noise on the various transceivers, before deploying remaining UPSs into the field.

Need to verify the network thing. Not sure if it is an issue. If you lose the network connection on the VISTA box and it reboots, it will link in with a LAN and stay there. We will have to go in and reconfigure. Machine will automatically turn on the firewall.

Alan to verify this issue and work on fix.

**Sonic Walls** – Don will pick up from Portland on Wednesday and then we will begin to deploy out in the field.

- **Rapid River**

Scott to call Biomark to let them know he will be at Rapid River tomorrow and that new computer will be coming.

Darren to give key to Don to make copies.

**Klickitat Project update**

- Lyle Falls & Castile Falls

Will need to test the DF2020 to see if it will be able to drive 120'. Antenna is 14' x 10'.

Web link: [http://www.ykfp.org/klickitat/Hatch\\_AP.htm](http://www.ykfp.org/klickitat/Hatch_AP.htm)

**Receipts**

Jenn will be scanning in all Lowes receipts before sending to Portland.

Jenn to begin scanning in the expense forms.

**Timeliness** – Make sure you are all arriving on time.

**Wish List** – Will be posted today. Start thinking about what items you will need for FY09.

**Lodging** – When staying at a remote site, get the Government rate first. If there is no government rate available at any of hotels close to facility then you can stay where you can.

**Supplies** – Don to pick up the air dryer from Pacific Air Compressors in Troutdale, and then the UPSs from HQ.

**DF2020** – Will sit down next week and spec it out to 90% of what we want. Create a prioritized list of what is needed. Want software adjustable power.

Darren to clean up report and get ready for meeting next week. Jenn to work with Darren.

**ARRT** – Troy provided update.

We never lost read range, but we did lost hit rate. Friday, leave the PLC and two power supplies in PIT Tag room or get a picture of what it looked like outside. We did not notice any issues with it outside. The safest way to go is to put the PLC out there. Will have to be aware of how we route the cable.

Total length is 16 – 18 feet, depends if we want to go above the rail.

Troy to work on creating CAD drawing on the complete housing of ARRT.

Need to go down to Bonneville and do 2 days of additional testing. Day 1 – baseline. Day 2 – ARRT.

HMI will have to go to downstream wall.

Will need help getting the ARRT in place. Troy & Scott to go down there next week, Monday & Tuesday.

Is it possible to test Ryan's new graph?

Darren to ping Ryan about new graph and ARRT testing.

Troy and Alan to do baseline testing at Bonneville tomorrow.

Jenn to use Excel to assist with translating data.

**M4** – Troy provided update

Set MultiMon up the same one as the system Nadia was using to divert every tag code.

M4 is consistently all over the place. 7" travel on 12 feet/second.

Nadia has it set to go for 20ms and then turns it off, to keep it from losing diversions.

Totally dependent on the PLC getting a toggle.

Issue at LoMo, Goose and Granite.

Meeting adjourned at 11:55 AM to begin Safety Meeting.