

BAYWORK Maintenance and Asset Management Workshop – May 30, 2018

Panel 2 – Discussion Points

- Big pump, what to do with smaller pumps
- Pump condition assessment (Hydraulic Institute) important
- Training by Hydraulic Institute good for condition assessments
- Verify vendor's work Hold contractors accountable during shop test, verify they are testing what is being charged
- Need management backing
- Accurate data entry
- Vibration technology - analysis beneficial
 - o Cost to maintain vs. allowing failure
 - o Looking at vaults as assets
- File documentation handout
 - o Helpful data/transfer from engineering to operations & maintenance
- Name plate data filing system
- Make people accountable a plus
- Survey tool and user acceptance
- O&M documentation during rebuild
- Field ops administrator helpful to integrate different trades
- Training multiple disciplines requires management support and buy-in
- Training involved; great potential for trending/predictive maintenance
- Nomenclature consistency between different systems, potential to transfer to other databases
- SharePoint on hand-held devices
- ARI – Contracts of best quality equipment