**Wilmington Water District Commissioners’ Meeting**

**5 pm, Tuesday, October 13, 2015**

**VT Dept. of Environmental Conservation Presentation**

**Tyson Bry and Cindy Parks, PE**

* **Introductions**
* **Purpose**
* **Description of Four Projects**
  + **Reservoir-bid as full package –electrical, mechanical, building**
    - **Can WWD pour slab for building?**
  + **Transmission main -**
    - **Options on Stream Alt**
      * **Easement for alternate route**
      * **“Upstream Island” – need to confirm its existence with DEC Wetlands**
      * **Stream crossing proposed at 5 ft depth-under 10 cu yd of stream excavation? If so no stream alt permit necessary**
      * **Chris-can stream crossing be sleeved?**
      * **Updated transmission design next week**
      * **Check with FED Construction on way of allowing contractor to use best method for transmission main replacement, pipe bursting vs open cut**
      * **If only one**
      * **Bid Alternate- Is there max % of contract value for Bid alternate? Could distribution system be packaged with transmission main as bid alt?**
  + **New Springs**
    - **GWUDI springs help reduce soda ash use vs cost for construction of new springs**
    - **O&M for filters is estimated $5,000 to $10,000/year**
    - **Chris-some additional test pit locations that aren’t included in plans – possibility of compacting spring field/construction zone**
    - **Rebecca Chalmers- reviewer for DEC wetlands**
* **Compliance Deadline**
* **Funding Deadline**
* **Permitting Issues**
* **Design Issues**
* **Certificates of Easement/ROWs**
* **Construction**
  + **Cost Estimates**
  + **Schedules**
  + **Engineering Servicers Agreement**
  + **Third Member of Commission Needed-present at meeting, new treasurer – Rachel Rubin-rerubin@hermitageclub.com**