**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**