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4/23/14

Proposed Permit Approach to Meet MFL for Lower Santa Fe & Ichetucknee Rivers April 23, 2014

1. 30 mgd 20 year permit

- Same as current permit, no increase
- Growth beyond 30 mgd would require permit modification
- Anticipate population growth of 43,000 people

2. Credit for GRU's existing recharge projects

- Millions of dollars invested in existing GRU wetland recharge projects

3. GRU commitment to Oakmont & Kanapaha Middle School recharge wetland projects

- Oakmont Development
 - \$300,000 total capital cost (on-going O&M costs)
 - **\$150,000 cost share from SRWMD**
 - 0.5 to 1.0 mgd of recharge
- Kanapaha Middle School
 - \$50,000 total cost (on-going O&M costs)
 - Seeking cost share from SJRWMD
 - 0.25 to 0.5 mgd of recharge

4. GRU commitment to hydrogeological investigation of Kanapaha recharge wells by 2019

5. GRU evaluation of potential reclaimed water recharge wetland projects

- Implement projects that are technically & economically feasible in conjunction with the Water Management Districts

6. Re-evaluation of MFL by 2019

- Approach modified accordingly
- GRU credited for any new projects

Note: These components are in addition to meeting all other consumptive use permitting requirements.