



**DATA SHEET**  
**Agenda Item No. 9.**

**Meeting Date: October 4, 2018**

**Agenda Item:**

Authorize bid advertisement for Regional Treated Water System improvements consisting of Stone Hill Pump Station tank cleaning, valve and meter replacement and certain pipeline improvements at Teasley Lane.

<b>Placement:</b>	<input checked="" type="checkbox"/> Consent	<input type="checkbox"/> Individual Consideration	<input type="checkbox"/> Executive Session
<b>Vote:</b>	<input checked="" type="checkbox"/> Non-Weighted	<input type="checkbox"/> Weighted Capital	
<b>Recommending Department:</b> Engineering and Operations			

**Background:**

At the April 5, 2018 meeting, Board authorized Contract and Task Order No. 1 with Garver LLC. (Garver) to evaluate, design, bid and assist during construction of certain improvements to the Regional Treated Water System. Since that time, Garver has evaluated 18 meter vaults for meter replacement, assessed the operability of key system valves and designed valve improvements at the Inline Booster Pump Station. These improvements are being incorporated into a construction project.

In addition to the above items, District staff proposes to include two other work items:

- Replace 20-ft of 18-inch water pipeline with 24-inch pipeline along Teasley Lane in order to increase / improve treated water transmission; and
- Clean the exterior walls of the Stone Hill Pump Station ground storage tanks.

The construction plans and specifications are under final review and should be ready to be advertised soon.

**Financial:**

Funding for the Regional Treated Water System Valve, Tank, Meters and Pipeline Improvements Project is included in the Regional Treated Water System FY 2019 Capital Budget with project number 5SR. The Teasley Lane pipeline work is project number 5T4. The Stone Hill Pump Station tank cleaning is funded from the Water Operations budget.

**Recommendation:**

Authorize advertising for bids to construct certain regional treated water system valve, tank, meter and pipeline improvements.

**Enclosures:**

None.

Submitted By:   
Kurt Staller, Acting Director of Engineering & Construction

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