



DATA SHEET
Agenda Item No. 11.

Meeting Date: March 1, 2018

Agenda Item:

Receive update briefing related to conceptual design for the dam, spillway, outlet works and downstream channel stabilization as part of the Lake Ralph Hall project.

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| Placement: <input type="checkbox"/> Consent <input checked="" type="checkbox"/> Individual Consideration <input type="checkbox"/> Executive Session |
| Vote: <input type="checkbox"/> Non-Weighted <input type="checkbox"/> Weighted Capital |
| Recommending Department: Administration |

Background:

On May 5, 2016 the District approved a contract and Task Order No. 1 with CH2M Hill Engineers, Inc. (CH2M) for planning and preliminary design services for development of Lake Ralph Hall. A key element of work under this task order was to review the conceptual design for the dam, spillway, outlet works, and stabilization of the North Sulphur River channel downstream of the Leon Hurse Dam. Freese and Nichols, Inc. (FNI) was engaged as a sub-consultant to assist CH2M in the evaluation and refinement of the original design. This evaluation has been completed.

Representatives from the consultant team will present an overview of the enhanced conceptual design.

Financial:

None.

Recommendation:

None.

Enclosures:

None.

Submitted By: *Larry N. Patterson*
Larry N. Patterson, Deputy Executive Director

Date: February 23, 2018