LBWID Planning Meeting FY-26-04

10/29/2025

(Approved)

ATTENDEES: Brenda Pierce, Jim Simonson, Alan Pisarski, Davis Grant, Tim Cogswell, Jennifer Grant

LBWID Operations Director's Update (Tim Cogswell)

An update on the results of spatterdock/lily pads treatment was presented. The spatterdock treatments around the lake by and large have proven effective. There were two small locations where treatment was not as effective as all other locations, mostly due to young growth and/or higher boat traffic. There were three properties that did not want spraying. The next round of treatment will be roughly 5 years from now.

Postponed the trucking to empty the decanting basins due to lack of availability of a disposal site which gets more difficult with time. LBWID staff stockpiled the dried dredge spoils to the side of the decanting basin to make room for additional wet dredge spoils. Will plan to haul out all dredge spoils next September, which will mean roughly twice as much volume to move.

LBWID's in-house fall dredging season conducted on the Holmes Run side of the Lake has proceeded effectively. There have been some delays due to weather. Dredging should be completed within the next week or two.

The Aeration System has been shut down for the season and is scheduled to restart the end of April or early May 2026, depending on water and air temperatures. Annual service of the compressors is scheduled.

LBWID Financial Update

FY-2026 July-September Income/Expense Statement was reviewed and briefly discussed. There were no significant factors to address. Most notable is that the first quarter was exactly 25 percent of the planned annual spending.

The FY-2025 Financial Audit Update is ready to submit. Trustee Jim Simonson signed some required audit documents.

FY-2027 budget development & 10-Year Capital Plan update is in process. LBWID will be presenting the final proposed FY-2027 by NVS&WCD in February 2026 and the VS&WCD in March 2026.

Lake Barcroft History Book Update

LBWID completed its contribution of $2,500 to assist with the funding of printing the Lake Barcroft History Book #2. A check has been mailed to the LBA. George Waters' plan to seek voluntary contributions of $140 among some residents to complete the funding was successful.

East and West Dam Embankment Armoring Project

Update on engineering

Whitman, Requardt, and Associates, LLP (WR&A) – Update on geotechnical exploration/drilling. Reviewed the equipment mobilization plan for the affected property. The plan was reviewed and approved by the affected property owners.

Update on additional H&H modeling and graphics

GKY & Associates (GKY) - Discuss outcome of updated H&H model runs for 0.5 PMF with fuse plug and 0.5 PMF without fuse plug. The inclusion of these model runs, and the overall H&H modeling analysis has provided more definitive rationalization for the planned upgrades to the Dam.

Reviewed overall project funding and expenses to date.

Renewal of the Dam's 2-Year Conditional Dam Recertification

LBWID submitted the 2-Year Conditional Dam Recertification Application, with status update of the dam embankment armoring project to Virginia's Division of Dam Safety on September 23, 2025.

Andrea Henry (DCR Dam Safety Chief Engineer) indicated that review of the application would happen in early November.

Applied Controls Engineering (ACE) contract for Upgrading the Dam's Alarm Reporting Capabilities

All aspects are moving along, and ACE is aiming to complete the upgrades by mid-December.

Symposit LLC's contract for upgrading LBWID's administrative computer system network/platform

Symposit is aiming to complete the upgrades and the training of LBWID staff and trustees in early December.

Transfer of ownership of Community Garden to LBA (Chair Brenda Pierce)

Reviewed and discussed the draft LBWID Board Resolution, no edits were needed. Reviewed and discussed the draft Deed of Gift, no edits were needed. Trustee Chair Brenda Pierce will be submitting the draft Deed of Gift to the LBA for their review.

Greentree Drive traffic circle and retaining wall repair

LBWID established that the property is owned by Va Dept of Transportation (VDOT). LBWID submitted a request with VDOTto schedule an onsite meeting to evaluate responsibilities, remedy options, required approvals, and future liabilities.
LBWID staff ordered a marking of all buried utilities within the traffic circle. There are multiple buried waterlines located in the traffic circle, with two water valves/meters very close to the failing retaining wall making this activity a far more serious undertaking.

LB Newsletter Articles

Newsletter article deadline
LBWID internal deadline is the 10th of each month.
LB Newsletter submission deadline is the 15th of each month.
July edition - LBWID Open House Save the Date Notice.
August edition – LBWID Open House Details
September edition – LBWID Staff Milestone/Anniversaries
October edition – NO SUBMISSION
November edition- NO SUBMISSION
December edition - TBD