

LBWID Planning Meeting FY-24-09

05/08/24

Approved

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

LBWID Operations Director's Update

Dam Hydraulic Pump and Electric Motor Replacement update – still waiting for the last new hydraulic pump to be delivered by the manufacturer.

New Push-boat outfitting update.

Dam cathodic protection system anode replacement update – installation will be in May or June of this year.

Bouy line/boat barrier anchor chain/cable inspection – have done a preliminary inspection by camera and the physical inspection will be scheduled for late May or early June.

Inspection of Bascule gate position sensors - scheduled for this month (May)

Replacement of the dam's hydraulic cylinders hydraulic hoses – most likely June.

LBWID's spring production dredging season – Tripps Run side of the Lake/Beach 5

Completed on May 1st, dredged 125 barge loads. Much of it this year was sandy / rocky material. Have created a good “catch” near Potterton to hopefully not allow a lot of sediment downstream in the Lake.

Continue checking on the geese and oiling the eggs. Laying has peaked, so should slow down. Almost the same number of nests as last year.

Assistance with LBA's spring activities

Pre-clean of all beaches – occurs throughout the winter months, including raking the shoreline.

Launching LBA lifeguard boats, May 9th – includes getting them ready, cleaning fuel lines, adding fresh fuel, etc. Also worked on the geese peace boat.

Official beach clean-up is scheduled for May 11th.

Spreading and fluffing of new beach sand, the week of May 15.

Reid Voss's (LBA Maintenance Chair) request for assistance with LBA projects, update.

LBWID Financial Update

FY-2024 July-April Income/Expense Statement –Still waiting for April figures from Kelva. Kelva is out of town for a few days to assist family.

FY-2025 Budget

Approved by NVS&WCD on February 27th.

Approved by Virginia Soil and Water Conservation Board on March 27th.

Charles Schwab to Truist Bank transition update – Investment strategy/plan with Truist Bank – Jim to take the lead on this and work with Alan to develop an investment plan.

We will create a second small account (\$20K to \$30K range) at Truist for Davis and Tim to pay bills or access cash when needed.

We need to see about putting all bills we can on autopay through Truist.

East and West Dam Embankment Armoring Project

LBWID Virtual Information Session #5 (May 23rd @ 7pm) (virtual via Zoom) – overview

WRA and GKY Update

Potential Fairview Lake influence – Fairview Lake reservoir (2A) - .9 certified? Have we accounted for a breach of their dam? Do we need to?

DCR and FEMA Dam Safety Grant applications update.

Legal review update – waiting on legal review from McBride.

DCR Dam Safety Annual Owners Inspection – Submitted on April 29th.

LBA Liability Review & Analysis Working Group

Participants: Larry Hoffer, Norah Molnar, Brenda Pierce, Davis Grant, Ken Kastner, and Michael Montfort
Ken Kastner is leading the working group.

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.

January edition – LBWID Winter Work (already submitted)

February edition - Lake Barcroft Residential Tree Replacement Program (already submitted)

March edition – Spring is Here & Summer is Near (already submitted)

April edition – The Depth of The Lake (already submitted)

April edition – The Lake Barcroft Watershed Improvement District Budget and Audits (already submitted)

May edition – Monitoring the Dam, An Around the Clock Responsibility (already submitted)

June edition – Introduction to LBWID Staff (written by Janet Kerley) – “Meet the WID Team”

July edition - LBWID Tree Replacement Program (not written yet)

LBWID Cyber Security Upgrades

Applied Controls Engineering (ACE) has ordered the new Sonic Wall firewall/routers (2),

Once received, they will configure them at their office and then come on site and install them. Installation is expected by mid-June.

CyberClan is in the process of installing the Advanced Endpoint Detection and Monitoring software.

All WID-issued computers will have active monitoring. The dam house and office control system will also have active monitoring. The routers will have separate but active monitoring.