LBWID Planning Meeting Minutes 7/31/24

In attendance: Alan Pisarski, Jim Simonson, Davis Grant, Tim Cogswell, and Brenda Pierce

I. LBWID Operations Director's Update

- New push-boat outfitting update.
 - LBWID has completed the outfitting of the new push-boat and is in the water and being used. Some tweaks to be done to it, probably the next week.
- Inspection of Bascule gate position sensors
 - The inspection was completed on June 12th. Due to corrosion, LBWID staff fabricated and replaced the bracket mount of one of the inclinometers on July 9.
- Removed 250-foot section of old/abandoned aeration line (from the 1980's) in Lake Barcroft. Line had been hooked by a boat anchor and was not in the current No Anchor Zone.
- Storm debris removal update because of the drought there has not been much debris for quite some time.
- Fallen tree removal update removed a tree at Beach 3. Assistance from contractor.
- Dredge request update have gotten 2 requests since the production dredging was completed and were done quickly.
- LBA Tasks that LBWID have recently assisted with.
 - Installed two new grills (included pouring new concrete foundations and installing the grills) at Beaches 2 and 4.

II. LBWID Financial Update

- FY-2024 July-June Income/Expense Statement overall operations budget within the projected budget, almost exactly (99%) on target.
- Preparing for the FY-2024 Audit assembling all the information and will deliver it to the auditor by mid-September. Usually get audit back in January or Feb.
- LBWID Account Management and Investment Policy reviewed, discussed, and approved the policy. Jim went on to discuss possible investment strategies.
- Discussed creating a separate checking account for LBWID Executive Director /Operations Director - set up same day and removed the Executive Director from signing authority on larger account.

III. Dam Monitoring and Response Standard Operating Policy

- Reviewed, discussed, and approved draft policy at the meeting.
- Currently updating Lake Barcroft Dam Emergency Action Plan and will schedule a training session for LBWID staff and Trustees.

IV. East and West Dam Embankment Armoring Project

- Review and discuss updated upstream modeling (Rain-On-Grid modeling) done by GKY.
 Received the preliminary results 7/27/24 comparing the new model with the old ACE (100-year flood) model results were within 0.1% of each other. Therefore, will move forward with updating the downstream modeling.
- Discussed WRA's conceptual engineering plan and decided next steps agreed that they should move forward.
- Discussed scheduling a meeting with owners of 6200 Lakeview drive to update them on the project.

- o DCR and FEMA Dam Safety Grant applications update.
 - Currently waiting on DCR Dam Safety Grant approval/acceptance package from DCR.
 - No update from DCR on FEMA-HHDP Grant.

V. LBWID Tree Replacement Program

- 25 native overstory trees
- \circ July 31st is the last day that applications are accepted.
 - Electronic applications are on the LBWID website.
 - To date 29 applications have been submitted.
- Trees will be delivered to LBWID in mid-September
 - LBWID's contractor will plant the trees over the following two weeks.
- \circ Expected cost of the program = \$6,000.00

VI. LBWID Cyber Security Upgrades

- Applied Controls Engineering (ACE) and CyberClan have completed the implementation of the cyber security upgrades that were recommended in the Cyber Security Audit Report that Symposit LLC. had completed this past winter.
 - These upgrades significantly strengthen LBWID's resistance to cyber-intrusion/cyberattacks and have increased redundancy within LBWID's IT network.

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)
- o 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)
- May edition Monitoring the Dam, An Around the Clock Responsibility, and LBWID Budget (already submitted)
- o June edition Introduction to LBWID Staff (already submitted by Janet Kerley)
- o July edition LBWID Tree Replacement Program (already submitted)
- August edition Did not make submittal deadline.
- September edition New LBWID Push-Boat (to be written by Tim and Davis)