LBWID Planning Meeting FY-21-06 (01/05/2021) Approved

Attendees (via Zoom): Alan Pisarski, Jerry Mendenhall, George McLennan, Davis Grant

Covid-19 Pandemic

Reviewed COVID-19 policy and procedures.

Extended the 11-30-2020 Covid-19 Policy until further notice

Continuing the staggered work schedule

LBWID Financial update

FY-2021 update (July to November) - No unanticipated variances.

Reviewed end of year (2020) Schwab Position Statement.

LBWID/LBA Quarterly Meeting

Identified tentative agenda items.

Discussed need for new LBA Board member orientation.

High Cylinder Pressure Alarms – On December 24th/25th the gate's hydraulic cylinder pressure alarms were triggered, but no fault was found and the system now seems to be working as designed. Advanced Fluids Inc. will be contracted to review system and advise staff on how best to smooth out actions of hydraulic system.

New Access Road – Reviewed proposals submitted by engineering firms for right of way acquisition services and selected Rinker Design Associates.

LBWID/LBA Common Ground Drainage/Erosion Committee

Land Design Consultants (LDC) has delivered the results of the Beach 2 field survey to the LBWID and are now aiming to submit the 1st draft of the road and drainage improvement plan on January 15th.

There was a slight misunderstanding on the LBWID's desire to survey the entire property and thus it resulted in only surveying the entirety 1 of the 3 lots that make up the Beach 2 property. Davis Grant is working with LDC to determine the best way to get this remedied.

Once LBWID receives the draft plan a meeting will be scheduled with the full committee for review and comment.

Lake Barcroft Fisheries Group - Staff are working on scheduling the deliver and stocking of the hybrid-striped bass for some time in mid to late April. Expenditure capped at \$5,000.

2021 Dam 6-Year Recertification Inspection

Davis Grant and Tim Cogswell have a fourth meeting scheduled on January 14 with City of Alexandria and Fairfax County to continue working on the plans and details for the upcoming Tabletop Exercise that is tentatively scheduled for March 4, 2021.

The Dam's Emergency Action Plan (EAP) has been submitted to Fairfax County and the City of Alexandria OEM staff for final review. The City of Alexandria is planning an internal review exercise for the EAP and may request additional changes depending on the outcome of the exercise. Any requested changes would likely revolve around the notification flow charts.

GKY & Associates has completed the review LBWID's 2015 Dam break analysis and Inundation Mapping Study and has determined that it still meets DCR Dam Safety newest requirements. Their fee will be approximately \$5,000.

WR&A has delivered an updated draft of the dam's Operation & Maintenance Manual and is now incorporating LBWID comments. WR&A is also updating Volume 2 of the Manual, which contains all the manufacturers cut/spec sheets for the individual components of the dam.

Applied Controls Engineering is updating those parts of the O&M manual specific to the operation of the PLC, HMI, and IT control network. This information will be included in Volume 1 of the Dam O&M Manual once completed.

WR&A will perform the actual on-site inspection in May or June of 2021.

All submissions to DCR Dam Safety are due in November of 2021.

LBWID FY-2022 proposed budget presentation to NVS&WCD

Discussed the plan for the budget presentation.

Will schedule a date that is suitable for all to conduct a practice run with the WebEx virtual platform, some time in mid to late January.

LBWID Staff Compensation Analysis

Reviewed the results of the compensation analysis for the LBWID field staff.

A similar analysis is also currently being done for LBWID management and should be completed by the end of January.

LBWID Trustee Action Items

Future newsletter articles: Relocation of LBWID Access Road, EAP Tabletop Exercise, or LB Tree/Forest Survey

Marshall Property Acquisition follow-up (Alan)

Presentation for LBA Annual Meeting (Alan and Davis)

LBWID/LBA Common Ground Drainage/Erosion Committee (George)

FY-2022 budget development and presentation to NVS&WCD (Alan, George, and Jerry)