

LBWID Planning Meeting FY-20-03

10/29/2019

Approved

Attendees: Alan Pisarski, Jerry Mendenhall, George McLennan and Davis Grant

LBWID Financial update

FY-2020 spending update – No unexpected variances.

10 Year Plan update review – Discussion about amounts to be put in reserve for stormwater management.

LBWID staff salary adjustments – Adjustments will be based on the CPUI 1.6% inflation rate.

Review of meeting with Penny Gross – Alan Pisarski and Janet Kerley met with Penny Gross on 10/21/2019. The major focus was on interaction with adjacent communities about the dam and the lake. Supervisor Gross agreed to sponsor such an event. Other issues were discussed including adjacent properties to the dam and dredging disposal costs.

Community garden

Move the rock with the plaque for the Woman's Club – Waiting for final decision on location from the Woman's Club.

Fix up the wooden boardwalk through the wooded area of the property. – Work scheduled for late fall or winter. Andrew Casolini's son is going to do it as an Eagle Scout project.

Assist with installing park benches that the Woman's Club purchases. – Completed.

New permanent water meter and yard hydrants. – Planned for installation by the beginning of Spring 2020.

General and season maintenance pricing – Price quotes have been requested from four maintenance contractors.

Biennial inspection of the dam - WR&A completed the biennial inspection the second week of September. The draft report indicates that the dam has received a Satisfactory rating, which is the highest rating. The final report should be delivered by mid-November. Davis will then forward it to the Virginia Division of Dam Safety.

Upcoming cathodic protection system inspection – EN Engineering (Formerly Russel Corrosion) is performed the inspect the dam’s cathodic protection the last week of September. The system is performing to design specs. The inspection cost \$3200.

Dredge spoil disposal – 2019 – 350 dump truck loads were removed from the two decanting basins in October at a cost of \$87,730 (GDC Trucking). This is the most dredge spoils that have been hauled away in one year since the LBWID developed the in-house dredging program in 2009.

Dredge spoil disposal at the Fairfax County I-95 landfill – In our most recent discussions county staff has stated the tipping fee will be \$200 per load versus an earlier quote of \$50. Davis will reengage with Fairfax County Public works staff to negotiate a final cost.

LBWID’s In-house Dredging Program – The Takeuchi excavator is waiting repairs on the broken swing brake.

New Hopper Barge - The new hopper barge is still on schedule to be delivered in late January or early February of 2020.

Update on dam related projects.

Calibrate bascule gate lowering rate to accommodate more intense rainfall rates. – WR&A and LBWID staff completed this the second week of September.

Remove temporary brackets that were installed during the hydraulic cylinder project. – Covington removed the brackets the 1st week of September.

Potterton Sanitary Sewer Pump Station Upgrade - George and Tim met with the County staff onsite on 10/7/2019. The project will begin around the end of December and complete by the end of March.

LBWID Trustee Action Items

Work with the Janet Kerley and Penny Gross to coordinate community outreach regarding the operation the dam (Alan)

Appraisal of land adjacent to the LBWID compound (George)

FY-2021 budget development (Jerry)

Lake Barcroft Newsletter article. Part-2 of the dredging article will be in the November issue.