## FLPOA Board of Directors Report Spillway Project Update # 39 By Dan LeFevre December 1, 2022

On Thursday, November 17<sup>th</sup>, Spicer Group (owner's rep) hosted a video conference call with all involved parties including GEI (engineering plan peer review), Lapham (design engineer of record), Fisher (general contractor), ELGE (state permitting agency), USDA-NRCS (grant provider) and FLPOA.

Spicer Group reported they had received all requested project documentation from Lapham Associates including all construction plans and supporting documentation and third-party reports. Spicer has provided the information to GEI Consulting, who over the next 3-4 weeks will complete an initial review of the spillway design. The targeted delivery date of the GEI report is December 16<sup>th</sup>. The GEI team noted several atypical design elements that would be closely reviewed to determine if they believe the spillway could perform as proposed by Lapham.

On December 1<sup>st</sup>, the FLPOA Board submitted a pre-proposal request of \$2.3 million to EGLE in connection with their recently introduced Dam Safety Grant program. The timing of the EGLE grant program required all submittals to be received by December 7<sup>th</sup> of this year. The FLPOA Board worked with Fisher Contracting to estimate recent material cost increases (particularly concrete), possible winter earth work conditions associated with wet and/or frozen soils, and a 25% contingency of \$1.2 million due to the pending design status. Given the grant request was a pre-proposal, the cost conclusions of our submittal relied upon contractor supported estimates. We expect to refine our budget significantly upon receipt of the Spicer/GEI peer review, and certainly after receipt of a permit from EGLE. For the time being, the funding allocations are targeted for 100% funding through grants. As reported in the past, our Special Assessment funds are allocated for dock repairs and the hydraulic dredging project that will start in earnest upon the restoration of summer lake levels. We are still targeting completion of the project in the spring of '23, but the next key benchmark is the Spicer/GEI peer review by mid-month that will provide much needed information to determine our next steps.

Current USDA Grant Allocation - 75% of approved costs	\$ 2,429,625.00
Current USDA Grant Contingency	\$ 393,338.00
FLPOA Contribution - MI. Disaster Relief Grant	\$ 286,042.00
FLPOA Contribution - MI. Enhancement Granty	\$ 800,000.00
FLPOA Contribution - EGLE Dam Risk Reduction Grant	\$ 2,320,497.29
	\$ 6,229,502.29