

Notes for Virtual Meeting with MSquared and PPRC Members May 16 2023

In attendance: Cathy Weber, Brian Luetzow, Lorine Walters, Eric Benn, Al Drum, Minal Hahm, M Squared and Graig Neville, MSquared

- Discussion began with questions regarding the dam failure analysis (DFA). Graig stated that a simpler, less complex form of the DFA has been completed and submitted to DNR engineers. MSquared is waiting for DNR to accept this simpler version of the DFA process, or to request that MSquared continue DFA simulations by running a more complex form.
- Members asked whether or not the design concepts for the dam replacement system have changed. Members referred to the version supplied in December of 2022 consisting of sketches and written descriptions—Are we still focusing on that collection of system components and layout? Graig answered . Yes, that is still the active conceptual design system.
- MSquared agreed with recollections of some members that the DNR has required that the dam repairs installed by the Town in November of 2021 must be dismantled as part of this project.
- Members asked if the south pond emergency spillway could spill north into the north pond in some fashion. (The secretary is unsure of this answer). In a further question about building the spillway over the roadway as MSquared has suggested in the past, some alternatives were considered, including, at one point perhaps an under-the-road large-capacity culvert system.
- The current project to lower the south pond water level as requested by DNR could produce uneven pressure loading on sections of the earthen berm, as members pointed out. MSquared suggested that this question should go to DNR engineers.
- Members advised MSquared that a siphon for water level reduction was under consideration.
- Possible installation of broadband cable in Pipke Park was discussed. There is no known plan at this point, but Graig stated that if broadband cable is to be installed in the dam construction zone, the best time to install the cable is simultaneously with the dam construction efforts. Installing cable before dam construction is not advised. Members will discuss this with broadband committee members. **(Note: Al Drum will contact broadband project people and ask about cable routing plans).**
- Members expressed the need to inform citizens soon about the likely total

dollar outlay for all of MSquared's professional work on this dam system rebuilding project. MSquared will prepare an estimate with an appropriate accuracy range. At some point, it would be good also to be advised of a similar estimate covering expected cost of construction.

- The Town has a list of contractors who submitted bids a couple of years ago to rebuild a Town boat launch public access. Contractors responding to this previous proposal would likely be legitimate potential contractors for this Pipke Park project. Members will forward this list to MSquared.

- Members briefly discussed the question raised by some Town citizens asking whether or not the DNR has the authority to regulate this project.

ACD May 17, 2023