



Town of Glover
51 Bean Hill Road
Glover, VT 05839
802 525-7199 Or 802 624-3463

February 5, 2026

RE: DR4810-VT + project #796232 + project category D Water Control Facilities - Shadow Lake Dam Permanent Repair and Engineering, Town of Glover, VT

Dear Ms. Canarecci,

The Town of Glover, Vermont, is requesting a time extension on DR4810-VT + project #796232 + project category D. The current performance period ends on 2/20/2026.

The reasons for the time extension on project number 796232 are as follows:

A bit of history: Weston and Sampson, (W&S) Architect and Engineers, from Manchester NH, were hired to conduct an Alternative Analyses Study for Shadow Lake Dam in Glover. The dam is owned by the Town of Glover. It was constructed in 1929, and residential properties surround the recreational lake. The dam is classified as a significant hazard potential structure after the flood of 2024 undermined the embankment causing a 5' x 5' sinkhole from underground erosion. Ben Green, Vermont Dam Safety Engineer, has stated that it is Significant, and very close to a Hazard Classification. See our website: <https://townofglover.com/lakes/>

The first alternative that W&S came up with lowered the lake by 2 feet, causing significant concerns to the community. The lakebed caused some camp owners to sink in muck knee-deep, and children to fall, making them unable to get out on their own. The selectboard agreed to allow W&S to provide the town with an additional alternative model. This model lowered the Lake by 1 foot and provides 0.6-foot freeboard with a peak discharge of 284.5 cfs during the 1,000-year storm event. Because the scenarios are time consuming, this has extended the permit and repair time significantly.

To date, we have completed several steps to move this project forward: 1. Dam Observations, 2. Wetland Delineation, 3. Field Explorations w/borings, 4. Hydrologic and Hydraulic Analyses, 5. Engineering Analyses, 6. Alternative Analyses and Conceptual Design, and 7. Report Preparation. Moving forward, our timeline is to issue an RFP in June 2026, hire an architect and contractor in July 2026, finalize scope of work/cost by October 2026, obtain all required permitting before start construction in late Spring 2027 until weather permits, likely going into Spring 2028 to complete all construction.

The Town is requesting a time extension until February 20, 2027, knowing that additional/future extensions will likely be needed to complete all construction work.

Thank you for your consideration.

Sincerely,

Theresa Perron, Town Administrator