



Public Works Department

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Lake Beulah Dam Project Update #7 – June 5, 2015

The new culvert has been installed. Work on finishing the permanent sheet pile wall and metal cap will be wrapping up. Concrete work will continue and be focused along the south side of the new structure. Work is progressing nicely and the site will continue to be very busy this week with deliveries of more materials and equipment.



Installation of culvert

Concrete work will be the main focus with work being performed on getting the new inlet structure constructed. Once the new inlet structure is installed and a significant amount of concrete work is completed the water will then be re-diverted to flow through the new spillway culvert structure.



Water Level Recording (15 Day Rolloff)

Title	Date	Lake Elevation	Downstream Elevation	Weather
Meas	5/20/2015	808.13	796.24	overcast
Meas	5/21/2015	808.15	796.29	Sunny
Meas	5/22/2015	808.16	796.29	Sunny and Clear
Meas	5/26/2015	808.23	796.33	Rain
Meas	5/27/2015	808.28	796.42	Overcast
Meas	5/28/2015	808.29	796.44	Sunny
Meas	5/29/2015	808.28	796.38	Sunny
Meas	6/1/2015	808.35	796.44	Sunny
Meas	6/2/2015	808.36	796.41	Sunny
Meas	6/3/2015	808.39	796.38	Sunny

Recent lake level measurements

Lake levels have been continuously monitored and have risen approximately 3" from the beginning of construction. With all the rain lately this increase in lake level is expected. We will continue to monitor the lake level and if the increase in lake level keeps occurring additional measures will be taken to assure that the lake level is in compliance with the inspection, operation and maintenance plan.

We would like to reinforce to everyone, especially now that the new culvert is being installed, that construction sites and large equipment can make a very dangerous, but attractive playground for children. Please warn children of the dangers and keep them clear of the construction area and equipment.

The project is currently on schedule. Everyone associated with this project remain committed to completing our work as quickly as possible. Your continued patience is greatly appreciated. For concerns or questions, please contact Kurt Feuerstein, P.E. of Patrick Engineering at 262.794.2458.

Kevin Brunner, Director of Central Services / Highway Commissioner

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