

South River #4, Madison County: Sunbelt Structures of Tucker, Georgia has worked over the past year to install a concrete chute in the dam's center with a corrugated weir to replace the earthen spillway. The dam has also been raised 3 ft. All flood waters will be directed to the chute spillway; in the past the dam would have overtopped. To view the construction of the dam over time, scroll through the pictures below.



December 2010 - Clearing and regrading of back slope & spillway



February 2011 - Water is rerouted during spillway construction



March 2011 - Excavation of chute area behind South Fork Dam #4



April 2011 - Pouring a section of the chute spillway



May 2011 - Forming the spillway walls



June 2011- The new principle spillway riser



View of the new chute spillway



The completed spillway



Completed project (front view)