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Q.	B-14, Upgrade Burnt Dam Spillway	\$1	.703	.000
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In the 2011 Capital Budget the forecast expenditure for 2012 was \$692,000, while the forecast amount in the 2012 Capital Budget is \$1,702,800. Please explain this variance.

A.

The forecast expenditure put forth in the 2011 Capital Budget for 2012 was a preliminary high level estimate with consideration to information provided in the Hatch report prepared in 2009. The Hatch report was based on a high level engineering assessment providing estimates +40/-20 % (Class 5). When the 2012 capital budget proposal was prepared in 2011 a more detailed scope of work was established along with a more accurate estimated cost to complete the work in 2012 (Class 3). For assistance in preparing the cost estimate, Hydro consulted with a service company that specializes in hydraulic gates refurbishment - Weir Power and Industrial Services. A breakdown of the cost estimate for the total 2012 project is provided in response to PUB-NLH-47. The above classes are derived from the American Association for the Advancement of Cost Engineering (AACE). Please see response to PUB-NLH-22 for more details.