

# Senate Bill 839 Task Force

## Estimated Project Cost Range

Please note these cost estimates are highly dependent on the project site.

<b>Reservoir Size</b>	300 acre*feet	2,000 acre*feet	100,000 acre*feet
<b>Preliminary Costs</b>			
Feasibility Study (storage site only)	\$ 70,000	\$ 100,000	\$ 250,000
Preliminary Engineering	\$ 20,000	\$ 100,000	\$ 300,000
Environmental Assessment	\$ 40,000	\$ 100,000	\$ 300,000
Section 106 - Archy	\$ 60,000	\$ 150,000	\$ 250,000
Fill/Removal Permit w/Consultation	\$ 10,000	\$ 30,000	\$ 100,000
Biological Assessment	\$ 10,000	\$ 30,000	\$ 60,000
Design Surveying and Engineering	\$ 80,000	\$ 600,000	\$ 1,500,000
<b>Total Estimated Preliminary Costs</b>	<b>\$ 290,000</b>	<b>\$ 1,110,000</b>	<b>\$ 2,760,000</b>
<b>Construction Costs</b>	\$ 1,000,000	\$ 5,000,000	\$ 40,000,000
<b>Annual Operation and Maintenance</b>			
Reservoir only	\$ 3,000	\$ 10,000	\$ 100,000
<b>Ecological Flow Analysis</b>			
POF	Minimal		
"Mid"-Depth	\$ 100,000		
"In"-Depth	\$ 200,000	to \$\$\$\$	