

Lyon County Water District
Water System and Storage Tank Improvements Project
Summary of Construction Cost Estimates*

5/8/2023

	Project	Details	Cost Estimate
Part I: Tanks	Lamasco Standpipe Interior and Exterior Coating, Installation of Mixing System and Bypass Valve	100,000 Gallon Capacity, 8-inch bypass Line	\$ 63,420
	Jack Thompson Tank Interior and Exterior Coating	189,000 Gallon Capacity	\$ 231,210
Part 2: Waterlines	Tinsley Creek Subdivision Undersized Line Replacement	7,431 LF of 4-inch PVC	\$ 1,307,473
	KY 274 Creek Crossing Line Replacement	199 LF of 6-inch PVC	\$ 73,638
Estimated Construction Costs			\$ 1,675,740
Contingency (25%)			\$ 418,935
Total Estimated Cost of Construction			\$ 2,094,675

* Note that these cost estimates are based upon 60% plans and will become better defined once 90% plans have been completed.