



**Blastco**®  
a TF Warren Company



**Field applicators of protective coatings and linings**

A city water authority provides potable water to 500,000 customers in several counties and had one 150,000-gallon elevated tank that needed to be refurbished.

Additionally, the water authority needed to rehabilitate a 5-million-gallon ground storage tank. To accomplish this, the customer awarded Blastco a lump sum contract to make the repairs. The project included fabrication, construction, coatings, and containment.

The elevated tank, built in 1967 with lattice leg construction, had to be sandblasted and painted on both the interior and exterior. It was necessary to install a full containment system with a cable and tarp mechanism in order to sandblast and apply the coatings.

As a component of the contract, the larger ground level tank required structural repairs including repairs to a pipe gallery in their pumphouse. It had to be sandblasted and then an insulation coating was applied.

Despite the necessity of working at an elevated height on one of the tanks, Blastco completed the project with no safety incidents.



## ELEVATED WATER TANK REHABILITATION



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