



**Name:**            **Jacobsville Two Million Gallon Water Storage Tank**

**Owner:**          **Anne Arundel County**

**Location:**       **Pasadena, Maryland, USA**

**Products:**       **Amercoat 370**  
**PSX 700**

**Date:**            **May to September, 2004**

**In 2004, officials in Anne Arundel County, Maryland selected Baltimore contractor K & K Painting to repaint the interior and exterior of the Jacobsville two million-gallon water storage tank in Pasadena, Maryland.**

**The entire carbon steel structure’s interior (34,000 square feet) was abrasive-blasted and then received three coats of Amercoat 370 fast-dry multi-purpose epoxy at 4 to 6 mils per coat, for a total of 12 to 18 dry film thickness (DFT).**

**The tank exterior and legs (51,000 square feet) were abrasive-blasted to a Near White Metal Blast Cleaning. One full coat of Amercoat 68HS zinc-rich epoxy primer was spray-applied at 3 mils DFT, followed by two full coats of PPG PMC’s patented PSX 700 engineered siloxane “Anne Arundel Tank Blue,” to achieve a total 5 to 6 mils DFT.**

***Tank Exterior Before:***



***Tank Exterior After:***

