

## CASE STUDY

### Norfolk Naval Shipyard lead abatement project

**GEOGRAPHICAL AREA:**  
Portsmouth, Virginia

**ISSUE:**

Looking for lead encapsulation coating that would not hinder the historical look of the naval base and provide a safe and cost effective way to rehab older buildings.

**SOLUTION:**

LeadX™ clear lead encapsulation coating

Coverage:2-coats

**RESULTS:**

- ✓ Provided a clear lead encapsulation coating that would allow the underlying surface to remain visible.
- ✓ Also provided resistance to mold, moisture and UV.
- ✓ Water-based, low VOC, non-toxic
- ✓ Long lifetime 5-10+ years.

## Award Winning Energy Saving and Asset Protection Coatings



The U.S. Navy needed an effective way to remediate lead from older brick buildings located at their Norfolk Naval Base to make the buildings safe for inhabitants and able to be renovated into base housing.

LeadX™, clear lead encapsulation coating was chosen to encapsulate lead contaminated surfaces and offered an easy and effective lead abatement choice that was also safe, non-toxic, and environmentally friendly.



Photo By: Mass Communication Specialist 3rd Class Dartez C. Williams