

**Location:**

Tucson, Arizona

**Date of Application:**

November 2010

**Market:**

Water & Wastewater

**Substrate:**

Concrete

**Surface Prep:**

ASTM D 4259-83 (Mechanical Clean)

**Exposure:**

Water Immersion - salt water or  
wastewater

**Square Feet:**

7500.0

## Roger Road WWTP Digester Rehab

**Area Coated: Interior Digester lining**

- First Coat: Carboguard 510 SG
- Second Coat: Reactamine 760

**Project Description:**

Rehab of a concrete digester at the Roager Road WWTP in Tucson AZ. This project included resurfacing and repairing concrete with the Carboguard 510/510SG and then applying 80-100 mils of the Reactamine 760 in a single application to rehabilitate the structure. The Reactamine 760 was chosen because of the labor savings and fast return to service over conventional epoxies.