



## Digester 1 Rehabilitation Project – El Dorado Hills Irrigation District

### PROJECT DATA

**Owner:**

El Dorado Irrigation District

**Project Type:**

Wastewater

**Project Duration:**

2015

**Construction Value:**

\$400,000

**Inspection:**

ICM Group, Inc.

**Designer:**

Sage Engineers

**Contractor:**

TNT Industrial

### Project Overview

This project consisted of sandblasting the interior of Digester 1, grouting the resultant rough surface, and recoating the interior. Also completed was the repair of deteriorated concrete and the replacement of hatches and other appurtenances. Epoxy injection for concrete crack repair was completed, and all submerged metals were coated in a high solids epoxy coating.

### Services Provided

ICM provided inspection services which included inspection of construction materials and methods, verification of construction quality, and resolution of field issues. ICM also provided material testing and administrative services. This Project was completed on time and on budget.