



## **2016 ACEC Texas Engineering Excellence Awards**

The Engineering Excellence Awards Competition has been held by the American Council of Engineering Companies of Texas since its inception in 1975 to honor and recognize outstanding achievements within the engineering community.

The distinguished panel of judges from around the state selected **9 Gold Medal** and **6 Silver Medal** winning projects from 22 entries based on uniqueness, originality, technical, value to the engineering profession, complexity and how successfully the project met the needs of the client.

ACEC Texas would like to thank the many extraordinary member firms that entered their projects this year and we hope that many more will join us next year.

### **2016 EEA Gold Medal and Silver Medal Winners**

#### **A: Studies, Research and Consulting Engineering Services**

##### **Gold Medal Winner:**

**Firm:** Lockwood, Andrews & Newman, Inc. (LAN)  
**Project:** SARA Water Quality Modeling Tool Development  
**Client:** San Antonio River Authority

##### **Silver Medal Winner:**

**Firm:** Garver  
**Project:** 2014 Water & Wastewater Master Plan  
**Client:** City of Colleyville

#### **C: Structural Systems**

##### **Gold Medal Winner:**

**Firm:** Walter P Moore  
**Project:** Kyle Field Redevelopment  
**Client:** Populous

## **D: Surveying and Mapping**

### **Gold Medal Winner:**

**Firm:** RPS Klotz Associates  
**Project:** City of Houston Infrastructure Analytics  
**Client:** City of Houston

### **Silver Medal Winner:**

**Firm:** Halff Associates  
**Project:** Real-Time As Built Solution  
**Client:** Tarrant Regional Water District

## **E: Environmental**

### **Gold Medal Winner:**

**Firm:** Jones & Carter, Inc.  
**Project:** Cottage Grove Low Impact Development  
**Client:** City of Houston

## **F: Water and Wastewater**

### **Gold Medal Winner:**

**Firms:** Carollo Engineers  
**Project:** Water Treatment Plant No. 4  
**Client:** City of Austin

### **Silver Medal Winner:**

**Firm:** Halff Associates  
**Project:** Bryker Woods Waterline Rehabilitation  
**Client:** City of Austin

## **G: Water Resources**

### **Gold Medal Winner:**

**Firm:** Halff Associates  
**Project:** GBRA/USACE/TWDB Interim Feasibility Study  
**Client:** GBRA/USACE/TWDB

**Silver Medal Winner:**

**Firm:** Jones & Carter, Inc.  
**Project:** Pecan Lakes Flood Protection System  
**Client:** Pecan Grove Municipal Utility District

**H: Transportation**

**Gold Medal Winner:**

**Firm:** Bridgefarmer & Associates, Inc.  
**Project:** IH 635 / The LBJ Managed Lanes Project  
**Client:** TxDOT

**Gold Medal Winner:**

**Firm:** AECOM  
**Project:** North Tarrant Express  
**Client:** Bluebonnet Contractors

**Silver Medal Winner:**

**Firm:** HDR Engineering, Inc.  
**Project:** Union Station to Oak Cliff Dallas Streetcar Project  
**Client:** Dallas Area Rapid Transit (DART)

**I: Special Projects**

**Gold Medal Winner:**

**Firm:** HDR Engineering, Inc.  
**Project:** Construction Management for Afghanistan National Security Force Facilities  
**Client:** US Air Force Civil Engineer Center

**Silver Medal Winner:**

**Firm:** Brown & Gay Engineers, Inc.  
**Project:** Groundwater to Surface Water Conservation  
**Client:** North Fort Bend Water Authority