



## **2017 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 **10 Gold Medal** and **9 Silver Medal** winning projects from 26 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.

### **2017 EEA Gold Medal and Silver Medal Winners**

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

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

**Firm:** Dannenbaum  
**Project:** Upper Texas Coastal Hurricane Storm Surge Suppression Study  
**Client:** Gulf Coast Community Protection & Recovery District

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

**Firm:** HNTB  
**Project:** Dallas City Center Master Assessment Plan  
**Client:** TxDOT

#### **B: Building/Technology Systems**

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

**Firm:** Walter P Moore  
**Project:** City of El Paso Traffic Management Center Relocation  
**Client:** City of El Paso

**Silver Medal Winner:**

**Firm:** Burns & McDonnell  
**Project:** Chilling Station 7  
**Client:** University of Texas

**C: Structural Systems**

**Gold Medal Winner:**

**Firm:** Walter P Moore  
**Project:** Texas Center for Proton Therapy  
**Client:** CallisonRTKL

**Silver Medal Winner:**

**Firm:** Garver  
**Project:** Training Center For TSA National Explosives Detection Canine Training Program  
**Client:** US Army Corps of Engineers

**D: Surveying and Mapping**

**Gold Medal Winner:**

**Firm:** Parkhill, Smith & Cooper, Inc.  
**Project:** Texas School for the Deaf 3-D Scan  
**Client:** Texas Facilities Commission

**E: Environmental**

**Gold Medal Winner:**

**Firm:** HDR Engineering, Inc.  
**Project:** US 190 Copperas Cove Reliever  
**Client:** TxDOT

**Silver Medal Winner:**

**Firm:** RPS Klotz Associates  
**Project:** Evaluating Environmental Constraints For Protecting Texas' Most Vulnerable Coastal Community  
**Client:** Gulf Coast Community Protection & Recovery District

## **F: Water and Wastewater**

### **Gold Medal Winner:**

**Firms:** Parkhill, Smith & Cooper, Inc.  
**Project:** Borger Northwest Wellfield Project  
**Client:** City of Borger

### **Silver Medal Winner:**

**Firm:** Garver  
**Project:** Grace Creek Wasterwater Treatment Plant Solids Improvements  
**Client:** City of Longview

## **G: Water Resources**

### **Gold Medal Winner:**

**Firm:** Halff Associates  
**Project:** Laddie Place Phase III Regional Stormwater Facility Project  
**Client:** Bexar County Public Works Department

### **Silver Medal Winner:**

**Firm:** BGE, Inc.  
**Project:** TaxDay Flood Validates New Development Criteria  
**Client:** Newland Communities

## **H: Transportation**

### **Gold Medal Winner:**

**Firm:** Huitt-Zollars, Inc.  
**Project:** Love Field Modernization Program  
**Client:** Love Field Modernization Program

### **Silver Medal Winner:**

**Firm:** Huitt-Zollars, Inc.  
**Project:** McKinney Avenue Streetcar Olive Street Extension  
**Client:** City of Dallas

## **I: Special Projects**

### **Gold Medal Winner:**

**Firm:** Kimley-Horn  
**Project:** The Star in Frisco (Dallas Cowboys Headquarters)  
**Client:** City of Frisco, Blue Star Land and Gensler

### **Silver Medal Winner:**

**Firm:** Freese and Nichols  
**Project:** Parker County Transportation Bond Program  
**Client:** Parker County

### **Silver Medal Winner:**

**Firm:** VRX  
**Project:** South Colony Blvd Overpass at Sam Rayburn Tollway  
**Client:** City of The Colony

## **K: Energy**

### **Gold Medal Winner:**

**Firm:** Garver  
**Project:** Belton Lake Recreation Area WWTP Energy Reduction Project  
**Client:** American Water Enterprises; Garney Companies