



## **2018 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 **11 Gold Medal** and **7 Silver Medal** winning projects from 23 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.

### **2018 EEA Gold Medal and Silver Medal Winners**

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

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

**Firm:** Garver  
**Project:** Central Regional Wastewater System Master Plan and Modeling Project  
**Client:** Trinity River Authority of Texas

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

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

**Firm:** Garver  
**Project:** Renovation of Army Radar Approach Control Bldg at Robert Gray Army Airfield  
**Client:** City of Killeen

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

**Firm:** CobbFendley  
**Project:** Small Cell Sites For SuperBowl  
**Client:** Zayo Fiber Solutions

## **C: Structural Systems**

### **Gold Medal Winner:**

**Firm:** Walter P Moore  
**Project:** Mosaic Stadium  
**Client:** HKS

## **D: Surveying and Mapping**

### **Gold Medal Winner:**

**Firm:** Halff Associates  
**Project:** TWDB-FEMA CTP Technical Pilot Project  
**Client:** Texas Water Development Board

### **Silver Medal Winner:**

**Firm:** SAM, LLC  
**Project:** Aerial Inspection of Electric Lines for New Braunfels Utilities  
**Client:** New Braunfels Utilities (NBU)

## **E: Environmental**

### **Gold Medal Winner:**

**Firm:** VRX  
**Project:** 35Express, Segment 3, over Lewisville, TX  
**Client:** AGL Constructors JV / TxDOT

## **F: Water and Wastewater**

### **Gold Medal Winner:**

**Firms:** Lockwood, Andrews & Newnam, Inc.  
**Project:** Layne Water Pipeline & Infrastructure  
**Client:** Layne Christensen Company

### **Gold Medal Winner:**

**Firm:** Parkhill, Smith & Cooper, Inc.  
**Project:** Wheeler Reverse Osmosis Plant  
**Client:** City of Wheeler

**Silver Medal Winner:**

**Firm:** RPS  
**Project:** Munger Place Water Improvements  
**Client:** City of Dallas Water Utilities

**G: Water Resources**

**Gold Medal Winner:**

**Firm:** KSA Engineers  
**Project:** Lake Tyler Whitehouse Dam Improvements  
**Client:** City of Tyler

**Silver Medal Winner:**

**Firm:** Huitt-Zollars, Inc.  
**Project:** El Franco Lee Park Wetland Enhancements  
**Client:** Harris County Precinct One

**H: Transportation**

**Gold Medal Winner:**

**Firm:** WSP USA  
**Project:** Dallas Horseshoe Design Build  
**Client:** TxDOT

**Silver Medal Winner:**

**Firm:** Jacobs  
**Project:** New Terminal C North Program at George Bush Intercontinental Airport –  
*Mechanical, Electrical, Plumbing & Fire Protection Engineering Services*  
**Client:** United Airlines

**Silver Medal Winner:**

**Firm:** Faithful + Gould, JLA Construction Solutions and VRX  
**Project:** New Terminal C North Program at George Bush Intercontinental Airport – *Ramp, Fueling & Utility Engineering Services*  
**Client:** United Airlines

## **I: Special Projects**

### **Gold Medal Winner:**

**Firm:** Gunda Corporation  
**Project:** Levy 2.0 Reconstruction & Revitalization  
**Client:** Upper Kirby Redevelopment Authority

### **Silver Medal Winner:**

**Firm:** IDS Engineering Group  
**Project:** Holman Street Improvements: Urban Revitalization  
**Client:** Midtown Redevelopment Authority

## **K: Energy**

### **Gold Medal Winner:**

**Firm:** Jacobs  
**Project:** University of Minnesota Combined Heat & Power Plant  
**Client:** University of Minnesota