

2019 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 24 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.

2019 EEA Gold Medal and Silver Medal Winners

A: Studies, Research and Consulting Engineering Services

Gold Medal Winner:

Firm: Walter P Moore

Project: Hurricane Harvey Emergency Flood Modeling

Client: US Army Corps of Engineers

Gold Medal Winner – Small Firm:

Firm: Moreno Cardenas

Project: Northeast El Paso ASR Master Plan

Client: El Paso Water

Silver Medal Winner:

Firm: Halff Associates

Project: BRA-Lower Brazos River Floodplain Protection Planning Study

Client: Brazos River Authority

C: Structural Systems

Gold Medal Winner:

Firm: JQ Engineering, LLP

Project: Zachry Engineering Education Complex Renovation & Expansion

Client: Texas A&M University System

Silver Medal Winner:

Firm: BGE

Project: Saving The Stavinoha Bridge

Client: Fort Bend Grand Parkway Toll Road Authority

F: Water and Wastewater

Gold Medal Winner:

Firms: HDR Engineering, Inc.

Project: San Pedro Creek Improvements
Client: San Antonio River Authority

Silver Medal Winner:

Firm: Garver

Project: Celina Booster Pump Stations

Client: City of Celina

G: Water Resources

Gold Medal Winner:

Firm: Freese and Nichols

Project: Upper Brushy Creek Dam 7 Modernization Project

Client: Upper Brushy Creek Water Control & Improvement Awards

Gold Medal Winner - Small Firm:

Firm: Moreno Cardenas

Project: Northeast Chanel 2 Improvements

Client: El Paso Water

Silver Medal Winner:

Firm: Alan Plummer Associates

Project: Denton County Greenbelt Plan

Client: Upper Trinity Regional Water District

H: Transportation

Gold Medal Winner:

Firm: Lockwood, Andrews & Newnam, Inc.

Project: University Boulevard Extension

Client: City of Sugar Land

Silver Medal Winner:

Firm: HNTB

Project: US 290 Program Texas Department of Transportation

Client: TxDOT Houston

I: Special Projects

Gold Medal Winner:

Firm: Jones I Carter

Project: Corrosion Study of Alternative Water Source

Client: City of Rosenberg

Silver Medal Winner:

Firm: Walter P Moore Project: Avenida Houston

Client: Houston First Corporation

J: Small Projects

Gold Medal Winner:

Firm: RPS

Project: Critical Infrastructure Repairs & Revitalization of Washburn Tunnel

Client: Harris County Public Infrastructure