



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 District

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