



TEXAS COUNCIL OF ENGINEERING COMPANIES

2010 Texas CEC Engineering Excellence Awards

The Engineering Excellence Awards Competition has been held by the Texas Council of Engineering Companies 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 12 Gold Medal and 8 Silver Medal winning projects from 43 entries based on uniqueness, originality, technical, value to the engineering profession, complexity and how successfully the project met the needs of the client.

The Texas Council of Engineering Companies 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.

2010 EEA Gold Medal and Silver Medal Winners

A: Studies, Research and Consulting Engineering Services

Gold Medal Winner:

Firm: Costello, Inc.
Project: 2D Modeling for River's Edge
Client: Planned Community Developers, Ltd.

Silver Medal Winner:

Firm: AECOM
Project: Third Ring Road/Airport Highway Interchange Feasibility Study
Client: Housing & Infrastructure Board, Libya

C: Structural Systems

Gold Medal Winner:

Firm: Walter P. Moore
Project: Cowboys Stadium
Client: Dallas Cowboys Football Club

Gold Medal Winner – Small Firm:

Firm: CivilTech Engineering, Inc.
Project: TC Jester Bridge & Road Extension
Client: Harris County Public Infrastructure Department

Silver Medal Winner:

Firm: AECOM
Project: Lewisville Lake Toll Bridge
Client: NTTA

D: Surveying and Mapping

Gold Medal Winner:

Firm: Brown & Gay Engineers, Inc.
Project: Engineer Navigates River Authority to GIS Solution
Client: San Jacinto River Authority

E: Environmental

Gold Medal Winner:

Firm: HDR
Project: Solar Energy Cover for the Tessman Road Landfill
Client: Republic Services, Inc.

Silver Medal Winner:

Firm: Parkhill, Smith & Cooper, Inc.
Project: Caliche Canyon Cell IV Closure
Client: City of Lubbock, Texas

F: Water and Wastewater

Gold Medal Winner:

Firms: Freese and Nichols, Inc.
Project: Self-Cleaning Trench-Type Wetwell Design
Client: Trinity River Authority of Texas

Silver Medal Winner:

Firm: Pape-Dawson Engineers
Project: Medio Creek Water Recycling Center
Client: San Antonio Water System

G: Water Resources

Gold Medal Winner:

Firm: HDR
Project: San Antonio River Improvements Museum Reach Urban Segment
Client: San Antonio River Authority

Gold Medal Winner – Small Firm:

Firm: Moreno Cardenas, Inc.
Project: Westside Flood Damage Improvements
Client: City of El Paso, Texas

Silver Medal Winner:

Firm: Fugro Consultants, Inc.
Project: The Foundation for Rebuilding New Orleans' Levees
Client: U.S. Corps of Engineers

Silver Medal Winner:

Firm: AECOM
Project: North MacGregor Drive Storm Sewer Relief Project
Client: City of Houston

H: Transportation

Gold Medal Winner:

Firm: URS
Project: El Paso Spur 601
Client: J.D. Abrams, LP

Gold Medal Winner – Small Firm:

Firm: Lee Engineering
Project: Dove Road at Carroll Avenue Roundabout & Drainage
Client: City of Southlake, Texas

Silver Medal Winner:

Firm: KBR
Project: DFW Airport Perimeter Taxiway
Client: DFW International Airport

I: Special Projects

Gold Medal Winner:

Firm: URS
Project: AT&T Performing Arts Center
Client: Dallas Center for the Performing Arts Foundation

Silver Medal Winner:

Firm: PBS&J
Project: Lewisville Lake Toll Bridge
Client: NTTA

K: Energy

Gold Medal Winner:

Firm: Burns & McDonnell
Project: Transmission Technology: McClain to 134th/Penn
Client: Oklahoma Gas & Electric, Oklahoma City