



History of Excellence Awards

1981 First Annual Technical Excellence Awards

September 25 – The Del Webb TowneHouse, Phoenix

“The Arizona Consulting Engineers Association awards program recognizes those engineering achievements demonstrating the highest degree of merit and ingenuity and providing a major contribution to technical, economic and social advancement.”

Augspurger Engineering Consulting Mechanical Engineers, Phoenix:
Candlelight Solar, Barwell Corp.
A solar carport design allowed the installation of a large solar collector which also serves as a functional carport.



Dick Palmer
presenting award
to Sam Edmondson.
Bob McDowell in center.

Quent
Augspurger
accepting
award.



Brown & Caldwell Consulting Engineers, Tucson:
Flagstaff Water System Improvement Program
Development of a long-range improvement program was initiated for the orderly and economic construction of the water works requirements for the City of Flagstaff, as well as framework from which specific projects can be developed in the future.

Coe & Van Loo Consulting Engineers, Phoenix:
Pima Ranch Wastewater Disposal System – Report & Design
This project involved the requirement for planning and development of a system to handle the wastewater from a major development for an indeterminate period of time, with an eventual integration into the City of Phoenix system.

Jack Coe accepting award
from Dick Palmer.





Rod Gomez
accepting award.

RGA Consulting Engineers, Tucson:
Southwest Gas Corporation – Southern Arizona Operations Center
The engineer was asked to plan, design, bid and have constructed a 93000 sf facility for the relocation of the operations and engineering functions of the Natural Gas Utility franchise in Tucson.

Royden Engineering Co., Phoenix:
Bumblebee Traffic Interchange on I-17
The problem was a freeway underpass having an abutment with its foundation bearing on badly deteriorated schist. The abutment had to be replaced with a new abutment bearing on Firmer rock formation located at an elevation deeper than the original abutment foundation.

Dick Moseke
accepting award.



Lou Sullivan
accepting award.

Sullivan & Masson, Architects & Engineers, Phoenix:
University of Arizona Energy Conservation Study
Determination of which energy conservation measures were the most effective at reducing the energy consumption of more than 125 buildings at the University main campus.

**Presentation of the first Annual ACEA Engineering Excellence Awards
Bob McDowell, P.E., Chairman, Public Relations Committee**

Public Relations Committee Report 1981...

The committee felt that a service could be provided for members, as well as the public, by recognizing engineers for what they do best – solve problems. With this concept in mind, the program of “Awards for Technical Excellence” was inaugurated, so that each firm, regardless of size, discipline or type of work performed, would have an opportunity for recognition. A format for competition was adopted which considered these various elements.

As a result, 15 submittals were made and 7 firms were selected for recognition. As a follow-up, each firm selected will be given assistance in publishing articles about their project. It is hoped that this program will be adopted as a regular feature of ACEA.

1982 Technical Excellence Awards

September 16th – The Pointe on 16th Street, Phoenix

McNulty & Assoc.: Phoenix Day School for the Deaf
W. K. Grommes: Western Savings
Lowry-Sorensen-Willcoxson: Lighting for Semiconductor Inspection
Slaysman Engineering: Water Slide at Big Surf
Magadini-Alagia: Good Samaritan Hospital
Royden Engineering: Westbound Interstate 10 Davidson Canyon Bridge
Ellis-Murphy: Phoenician Resort Drainage
Western Technologies: Springerville Corridor to Greenlee Substation, 345 KV transmission line

1983 Technical Excellence Awards

September 24th – The Phoenix Country Club, Phoenix

Baltes & Assoc.: Steward Observatory, U of A, Tucson
Frederick H. Kohloss & Assoc.: Pima Community College East Campus
Lowry-Sorensen-Willcoxson: Uninterruptible Power Supply for Energy Management System
Stewart R. Palmer: Tucson Medical Center Labor/Delivery/Nursery
Finical & Dombrowski: Mountain Bell, Tucson East Main Facility Retrofit
Ellers Masson Group: Basewide Energy Study
Dames & Moore: Boulder Acid Leachate System, Cyprus Bagdad Copper Co.
Ellis-Murphy: Desert Highlands Roadway System
RGA Consulting Engs: Craycroft Road and Bridge
Read Jones Christoffersen: One Columbus Plaza
Magadini-Alagia: Unidynamics Test Engineering Building
Benson & Gerdin: Gammage Auditorium Catwalks

1984 Technical Excellence Awards

September 21st – Sheraton Tucson El Conquistador, Tucson

*The winning project listing has been lost ...
Please help us reconstruct the list of winners.*

1985 Technical Excellence Awards

September 20th – Pointe Tapatio Cliffs, 7th Street, Phoenix

Acorn Engineering: Apex Microtechnology Facility
Benson & Gerdin: Executive Park Hotel Alterations
Cannon & Associates: Rehabilitation of the MacArthur Hotel
John Carollo Engrs: Digester Gas Utilization Study and Design
Caruso Turley Scott: SGS Semiconductor Wafer Fabrication Facility
Franzoy Corey: Tonopah Irrigation District
Gutierrez-Palmenberg: Plant Site Evaluation & Prevention of Significant Deterioration
Installation Permit for Meredith/Burda, Western Plant
Magadini-Alagia: Terminal 3 Extensions, Phoenix Sky Harbor International Airport
Moore Knickerbocker: American Gulch Water Reclamation Plant
Slaysman Engineering: Conversion of the One North First Street Building
Taylor Engineers: Electrical Systems/Coordination Study/Reports for Motorola

1986 Engineering Excellence

November 14th – The Pointe at Squaw Peak, 16th Street, Phoenix

Grand Awards

Alexander & Assoc.: St. George Eastern Orthodox Church
Lowry-Sorensen-Willcoxson: Energy management System Display Lighting
Brooks, Hersey: Ahwatukee Phase IV Retention Structure
Magadini-Alagia: Continental Bank at McCormick Ranch
Western Technologies: Porous Pavement for Control of Highway Runoff

Honor Award Winners

Acorn Engr.: W. R. Acorn Engineering Associates Office
Brown & Caldwell: Turner Ranches Reclamation and Reuse Facility
Cannon & Assoc./DeLeuw Cather: Grand Avenue & AT&SF Railway Underpass Over I-17
Caruso Turley Scott: Embassy Suites Hotel
Caruso Turley Scott: Camelpoint Urban Complex Office Building
Dames & Morre: Maricopa Co./El Mirage Landfill Siting Study
DMJM: Southeast Phoenix Subregional Traffic Impact Study
Greiner: Grand Canyon National Park Airport Expansion Project
Greiner: Agua Fria Flood Control Improvements
Greiner: Alvernon Way
Holben, Martin & Meza: Tanque Verde/Pantana/Wrightstown Bridges
Johannessen & Girand: Hopi Junior-Senior High School Site Work
Magadini-Alagia: Clark Place
Magadini-Alagia: South Mountain High School
Magadini-Alagia: City of Phoenix

1987 Engineering Excellence

September 26th – Sheraton El Conquistador Resort, Tucson

Grand Awards

Baltes/Valentino: North Sixteenth Street Financial Center
Camp Dresser & McKee: City of Phoenix Sewer Optimization Study
Carollo Engr.: Union Hill Water Treatment Plant
Cella Barr: Mammoth-San Manuel School Energy Study and Design Retrofit
Dames & Moore: Lower Chase Creek Dam, Phelps Dodge Morenci, Inc.
Parsons Brinckerhoff: Seventh Street Underpass, ADOT
Sergent, Hauskins & Beckwith: Gold Quarry Leach Project, Newmont Gold Co.

Honor Award Winners

Cannon & Assoc.: Navajo Bridge Location-Design Study
Carollo Engr.: East Papago and Hohokam Freeways Alignment Study
Cella Barr: Amos, Lovitt, Downey & Touche Insurance, Inc. Building Energy Efficient Design
Greiner Engr.: Feasibility Study for US 89A Bridge Replacement over Oak Creek at Slide Rock
Knickerbocker Engr.: 91st Ave. Wastewater Treatment Plant Repair of Lagoon 23 Paved Surface
Magadini-Alagia: McDonnell Douglas Engineering and Administration Buildings
P & D Technologies: Papago Freeway – Stormwater Interceptor System
RGA Engr.: University of Arizona Submillimeter Telescope Enclosure

1988 Engineering Excellence

October 7th – The Westcourt in the Buttes, Phoenix

Grand Awards

Acorn Engr.: Multiplexed Alarm Monitoring Systems for Wafer Fabrication Facility, Motorola
Acorn Engr.: HVAC Systems for Wafer Fabrication Facility, Motorola
Alagia Engr.: Phoenician Golf and Tennis Resort, Crescent Hotels
Carollo Engr., Black & Veatch: CAP Water Treatment Plant Pilot Study
Western Technologies: University of Arizona Scholarship Suites, U of A Foundation

Honor Award Winners

Banner Assoc.: Conveyor Bridge
Boyle Engr.: 70th Street Bridge
Cannon & Assoc.: Kino Parkway Overcrossing for Interchange
Cella Barr: Flowing Wells Junior High School HVAC
Cella Barr: Waste Heat Recovery and Noise Control Project
Gannett Fleming: Phoenician Resort Drainage PV Pipe System
Greiner Engr.: Cit of Mesa Water Farm

1989 Engineering Excellence

October 6th – Red Lion's La Posada Resort Hotel, Phoenix

Grand Awards

Leedshill-Herkenhoff: Microwave Video Network, Northland Pioneer College
Cella Barr: Air National Guard Avionics Expansion, Tucson Air National Guard
Alagia Engineering: Sky Harbor International Airport Terminal 4 Y-Frame Supports
Malcolm Pirnie: Chandler Water Treatment Plant

Honor Award Winners

Adams & Assoc.: Pima County Medical Examiner's Office
Brown & Caldwell: Kachina Village Improvement Dist. Wastewater Treatment Facility
John Carollo: City of Phoenix 91st Ave. Wastewater Treatment Plant
DiLeo Engr.: Formwork & Shoring of the I-10, E. Papago Freeway/Squaw Peak Interchange
DiLeo Engr.: The Bridge at Scottsdale Portales
Greiner: Tonto Creek Hatchery, Game & Fish
Lowry-Sorensen-Willcoxson: Corona Del Sol High School Auditorium
Sverdrup Corp.: Olive Avenue Pedestrian Underpass
USHK/Goldman Consulting: Adobe Dam Sewer Tunnel

***There was no 1990 Award Program --
Transition from October of '89 to January '91***

1991 Engineering Excellence

January 19th – Arizona Biltmore Resort, Phoenix

Grand Awards

Acorn Engineering: ATC/BP-6 Wafer Fabrication Plant, Motorola, Inc.
Alagia Engineering: Terminal 4 at Sky Harbor Airport
Cannon & Assoc.: Squaw Peak Parkway Traffic Interchange, City of Phoenix
CH2M Hill: Tucson Water Resources Plan: 1990-2100
Greiner: Tonto Creek Hatchery Renovation, Game & Fish Dept.

Honor Award Winners

Cheyne Owen: Treatment System for Hazardous Waste Stabilization
Creegan & D'Angelo: Drainage Diversion Project, Phase II, Tempe
CRSS Civil: Paradise Valley Transit Center
HNTB: Squaw Peak Parkway Bethany Home Bridge
Malcolm Pirnie: 23rd Ave. WWT Plant
Morrison Maierle/CSSA: Red Rock State Park, ADOT

1992 Engineering Excellence

January 18th – The Point Hilton on South Mountain, Phoenix

Grand Awards

Boyle Engineering: Country Club Drive Bridge & Roadway Widening, City of Mesa
Burgess & Niple: Desert Storm Park/Detention Basin, City of Phoenix
Burnside Nichols Engr.: Photovoltaic Park Lighting, City of Tucson
Greiner: Papago Park Center Improvement Districts Phase I & II, City of Tempe
Howard Needles Tammen & Bergendoff: Roosevelt Lake Bridge, ADOT
T. Y. Lin International: Paradise Valley Gateway Project, ADOT
Parsons Brinckerhoff: East Papago/Hohokam Traffic Interchange, ADOT
Sverdrup Corp.: Terminal 4, Phoenix Sky Harbor International Airport

Honor Award Winners

Acorn Engr.: Agricultural Research Laboratory Building Design
John Carollo: Tucson Water/CAP Clearwell Reservoir
John Carollo: City of Yuma Main Street Water Treatment Plant Upgrade
Donohue: Whipple/Third Street, Prescott
Grainger Consulting: Water & Fire Systems at Grand Canyon Airport
Tandem Engineering Southwest: US West Chandler Main HVAC Retrofit (McNulty)
Wilson & Co.: ASPC-Florence Water Supply
Wilson & Co.: Kent McDonald and Kiwanis Lakes Study

1993 Engineering Excellence

February 20th – Arizona Biltmore, Phoenix

Grand Awards

CH2M Hill: Rio Salado Engineering Feasibility Study, City of Tempe
Black & Veatch: Sundog Water Reclamation Plant and Effluent Recharge, City of Prescott
Cannon & Assoc.: Seventh Avenue Railroad Overpass Bridge, City of Phoenix
SFC Engineering Co.: Laughlin/Bullhead City Airport

Honor Award Winners

Kleinfelder: In-situ Bioremediation System, Auto Fuel Co.
Cannon & Assoc.: Greenway Pedestrian Overpass
Malcolm Pirnie: 91st Ave. WWTP Development of Local Pretreatment Limits
Woodward-Clyde: Grouted Pile Wall, Horse Mesa Dam Lower Access Road
Burnside Nichols Engr.: Tucson Unified School Dist.
James M. Montgomery: Flood Warning Services Market Survey Study
Baltes Valentino Assoc.: Chase Credit Card Processing Center (Electrical & Mechanical)
Gannett Fleming: Roosevelt Work Center

1994 Engineering Excellence

February 26th – Westcourt in the Buttes Resort, Phoenix

Grand Awards

Black & Veatch: 27th Avenue Solid Waste Management Facility, City of Phoenix
Greiner: Canyon Creek Hatchery, Arizona Game & Fish Dept.
Malcolm Pirnie: Phoenix Local Wastewater Pretreatment Limits, City of Phoenix
Cannon & Assoc.: Cedar Canyon Bridge, Route 60, Show Low
Malcolm Pirnie: 23rd Ave. Wastewater Treatment Plant Odor Control, City of Phoenix
Caruso Turley Scott: Integra Post Tensioned Masonry Wall System, Superlite Block

Honor Award Winners

Augspurger Engineering: East Coast Seafood
CH2M Hill: APS West Phoenix Power Plant Remediation Activities
Collins-Pina: Starr Pass, DEV-CON Assoc.
CRSS Civil Engineers: Indian Bend Wash Drop Structure
Entranco: Dead Horse Ranch State Park & Verde River Bridge
Greiner: Scottsdale Reclaimed Water System
Rust: Mill Avenue Bridge, City of Tempe

1995 Engineering Excellence

January 28th – The Phoenician, Phoenix

Grand Awards

HDR: Tonto Natural Bridge Pedestrian Bridge, Arizona State Parks
Dames & Moore: Well No. 28E-ON Remediation Project, SRP
Cannon & Assoc.: Cross Taxiway T at Sky Harbor, City of Phoenix
Parsons Brinckerhoff: Second Mill Avenue Bridge, City of Tempe
Malcolm Pirnie: Tucson International Airport Area Groundwater Remediation Project
Dames & Moore: Surface Water Control Project, Mineral Park Wash, Cyprus Mineral Park
Brown & Caldwell: Construction Management of the Nogales Border Station, US GSA

Honor Award Winners

Alpha Engineering Group: Pinnacle Peak Road Bridge Over Skunk Creek, City of Phoenix
Alpha Engineering Group: Civic Plaza Exterior Renovation & 3rd Street Pedestrian Bridge
Black & Veatch: Rio de Flag Water Reclamation Plant, City of Flagstaff
BRW: Cactus Road 60th Street to Scottsdale Road, City of Scottsdale
BRW: I-19/Valencia TI Alternative Analysis Report
John Carollo Engineers: Chlorine Facilities Modifications, City of Phoenix
Caruso Turley Scott: Casino Rouge Terminal Facility, Louisiana Casino Cruises, Inc.
Collins-Pina: Starr Pass, DEV-COM Assoc.

Coronado Engineer & Consulting: Remediation project for Heil Rotomold, Heil Co.
HDR: Deem Hill Reservoir, City of Phoenix
Rust Environment & Infrastructure: Whiteriver Streets, ADOT
Rust Environment & Infrastructure: Interstate 10 Traffic Study, ADOT
Wilson & Company: Wastewater System Improvement Project, Pima County

1996 Engineering Excellence

October 12th – Red Lion's La Posada, Phoenix

Grand Awards

Cannon & Associates: Navajo Bridge at Marble Canyon
Camp Dress & McKee: Avra Valley Water Transmission Main
Black & Veatch: Chandler Industrial Process Water Treatment Facility
CH2M Hill: Tres Rios Demonstration Wetlands

Honor Award Winners

Carollo Engineers: Industrial Pretreatment Facility, City of Casa Grande
Malcolm Pirnie: Phoenix 23rd Ave. Wastewater Treatment Plant
Post Buckley Schuh & Jernigan: SR 87 McDowell Road and Shea Blvd.

1997 Engineering Excellence

October 25th – Phoenix Art Museum, Phoenix

Grand Awards

AGRA Infrastructure: SR 87, Four Peaks-Mesquite Wash Segment AB
Entellus for Stone Container Biomass Plantation: Farming New Ideas for a Greener Future
Energy Systems Design, Inc. for the Orpheum Theatre Historical Restoration
HDR Engineering, Inc. for Mesa-Payson Highway (SR-87) Segment CD

Honor Award Winners

Entranco: Call of the Canyon
Carollo Engineers: Gilbert Water Treatment Plant
Burgess & Niple: Green Valley Park Joint-Use Facility
Cannon & Associates: Old Safford Road Bridge
Carollo Engineers: Pima Utility Company Sun Lakes WWTP
Brooks Hersey: Rio Verde/Tonto Verde Treatment Systems
Camp, Dresser & McKee: Scottsdale Solid Waste Transfer Station
BRW, Inc.: SR 153 – Sky Harbor Expressway
Sverdrup Civil: SR 189, Mariposa Road
DMJM: Thermo Fluids, Inc.
Brooks Hersey: Verde River Bank Stabilization

1998 Engineering Excellence

October 24th – Champlin Fighter Aircraft Museum, Mesa

Grand Awards

Cannon & Associates: Grasshopper Bridge
Energy Systems Design, Inc.: Heart Transplant for Glendale Community College
Malcolm Pirnie, Inc.: 91st Avenue WWTP NdeN Improvement

Honor Award Winners

Brooks, Hersey: Drainage and Retention Innovations LGE Corp.
Brooks, Hersey: Internet, Petroglyphs & a Trail, City of Tempe
Cannon & Assoc.: Drilled Shaft Wall System: Barraza-Aviation Parkway
Carollo Engineers; Val Vista Water Treatment Plant Expansion
Entranco: Wastewater Reclamation Plant, Town of Thatcher
Greeley and Hansen: Middle Gila River Watershed Management Study
Malcolm Pirnie, Inc.: Central Avra Valley Pilot Recharge Facilities
Michael Baker: SR 87, Sycamore Creek to Sunflower
Carter & Burgess: I-17 (West Half) Outer Loop Interchange
CH2M Hill: Sweetwater Wetlands/Recharge Facility
Primatech, LLC: 23rd Avenue Wastewater Treatment Plant, Influent Lines Upgrade
SVR Inc.: Jewel in the Desert: Nisbet Pedestrian/Bike Overpass
Wood Patel: Civil Engr. And Hydrology Maryvale Baseball Park

1999 Engineering Excellence

October 9th – The Arizona Science Center, Phoenix

Grand Awards

CH2M Hill: Anthem-Arizona Water Campus, Del Webb Corp.
CH2M Hill: Tempe Town Lake
Carollo Engineers: Tumbleweed Park Recharge Facility, City of Chandler
Brown & Caldwell: 91st Ave. WWTP Pipeline Rehabilitation

Honor Award Winners

Black & Veatch Corp: Scottsdale Water Campus
Brooks, Hersey: Cancer Survivors Park, Phoenix Parks & Recreation
Brooks, Hersey: City of Phoenix Soil Stabilization Project
Cannon and Associates: Greenlee County Courthouse Restoration
Carollo Engineers: Beardsley Road WWTP, City of Peoria
Greeley and Hansen: Scottsdale Pumpback System
Huitt-Zollars: Calming of McDonald Drive, Town of Paradise Valley
Malcolm Pirnie: Iron Release Testing & Demonstration Program, Tucson Water

Stanley Consultants: Upper Reservoir and Pump Station, Citizens Utilities
Stantec Consulting: Wickenburg Flood Response Plan
Stantec Consulting: Winslow WWT Facility
Sverdrup Civil: SR 69, Big Bug Creek #1 to #4
Wilson & Company: Airport Water Reclamation Facility, City of Chandler
Wilson & Company: CAP Raw Water Pump Station, City of Scottsdale

2000 Engineering Excellence

October 7th – Embassy Suites Paradise Valley, Paradise Valley

Grand Awards

DEI: Skyline Wash Flood Insurance Study, Flood Control Dist. of Maricopa Co.
Huitt-Zollars: Roosevelt Square by Post Properties
Parsons Brinckerhoff: Pima Freeway, Shea Blvd. To 90th Street
Earth Tech: Thompson Peak Parkway Extension, City of Scottsdale
Terrane Engineering Corp.: Highway 191 Reconstruction

Honor Award Winners

Augspurger: Plasma Cutting Water Table
Black & Veatch: City of Scottsdale Water Campus
Brown and Caldwell: Cave Creek Road Facilities, City of Phoenix
BRW: Squaw Peak Highway Thunderbird Road Overpass
Collins/Pina Tetra Tech: 4th Avenue Revitalization Project, South Tucson
Collins/Pina Tetra Tech: 24th Street Realignment, City of Phoenix
Daniel, Mann, Johnson & Mendenhall: Median Cable Barrier, ADOT
Entellus: Downtown Revitalization, City of Peoria
Entellus: 64th Street Improvements, City of Scottsdale
Entranco: South Park Avenue Improvement, City of Tucson
David Evans & Associates: Trail to Horseshoe Falls, City of Scottsdale
Greeley and Hanson: Proposed Water Treatment Plant, City of Phoenix
Kimley-Horn: Reconstruction of Runway 12L-30R, Williams Gateway Airport
MMLA: US 191, Clifton to Morenci
Malcolm Pirnie: Glendale W. Area Water Reclamation Facility
Stanley Consultants: South Mountain Water Transmission Study, City of Phoenix
Stanley Consultants: CAP and Stormwater Recharge System, Del Webb

2001 Engineering Excellence

October 6th – Monterra at West World, Scottsdale

Grand Awards

Michael Baker: Arizona State Route 87 Segment F – Prescott District
Baltes/Valentino: Northwind District Cooling System
Entellus: Floodplain delineation Study of Luke Wash Zone, Flood Control Dist.
Malcolm Pirnie: Stoneman Lake Total Daily Maximum Load Project, ADEQ
URS Corp.: Interstate 17 Design Build, ADOT

Honor Award Winners

Brooks Hersey: Traffic Diverter/Traffic Calming, City of Phoenix
Brown and Caldwell: First Stage Trickling Filter No. 1 Replacement, City of Tolleson
Carollo Engineers: Water Management Through Aquifer Storage, City of Chandler
Carollo Engineers: Cave Creek Water Reclamation Plant, City of Phoenix
Carollo Engineers: Val Vista WTP Solids Handling Facility, City of Phoenix/Mesa
CH2M Hill: City of Sedona WWTP Upgrade and Expansion
Coe & Van Loo: Adobe Dam Sewer Crossing, City of Phoenix
DMJM+Harris: Bethany Home/Grand Canal Predesign Study, Flood Control Dist.
HDR: Pima Freeway – Pima Road to Shea Blvd.
HydroSystems, Inc. Entellus, Inc.: Vidler Recharge Facility
Kimley-Horn: Cave Creek Water Services Yard, City of Phoenix
Malcolm Pirnie: City of Tempe Integrated Master Plan, Water Utilities Dept.
RBF: Uptown Sedona Public Parking Lot
Stanley Consultants: Gateway to the Rio Salado at Central Avenue, City of Phoenix
Terracon: US 191 Mine Haul Road Bridge, Phelps Dodge

2002 Engineering Excellence

October 5th – Carefree Resort, Carefree

Grand Awards

Wilson & Company: Arrowhead Ranch Effluent Recharge, City of Glendale
Brown & Caldwell: Tempe Town Lake Pipe Rehab, City of Phoenix
Carollo Engineers: Greenway Water Treatment Plant, City of Peoria
Entellus: Camelback Road Improvement, City of Phoenix
Stantec Consulting: Cottonwood Wastewater Treatment Facility
Stanley Consultants: Kyrene Expansion Project, SRP

Honor Award Winners

Black & Veatch: Gila Resources WRP, Safford
Primatch: Zone 2 Reservoir, City of Scottsdale

Stanley Consultants: South Mountain Tunnel, City of Phoenix Water
Cannon 7 Associates: Historic Rehab Ocean-To-Ocean Highway Bridge, Yuma Co.
CR Engineers: Tempe Splash Playground
Entellus: Desert Botanical Garden Master Plan
Wilbur Smith: Regional Aviation System Plan, Pima Assoc. of Gov.
Huitt-Zollars: Queen Creek/Sanokai Wash HMP, Flood Control, Maricopa Co.
Stantec Consulting: north Peoria ADMP, Flood Control, Maricopa Co.
Aztec Engineering: Red Mountain Freeway (202L), Country Club to Gilbert

2003 Engineering Excellence

October 4th – Scottsdale Conference Center, Scottsdale

Grand Awards

Carollo Engineers, P.C.: Gilbert Water Treatment Plant Expansion, Phase 2, Town of Gilbert
Grommes-Meade Engineering, Inc.: DHL AMIS Data Center, DHL Express
Huitt-Zollars, Inc.: Acrylic Copolymers at PIR, Phoenix Speedway Corp.
Michael Baker Jr., Inc.: APS RSG Transportation Project, Arizona Public Service
Nabar Stanley Brown, Inc. Consulting Structural Engineers: Terminal 4 Parking Expansion,
City of Phoenix Aviation Department
Parsons: US 60 Design Build Project, Arizona Department of Transportation
T.Y. Lin International: Diamondback Bridge, City of Tucson Department of Transportation

Honor Award Winners

AZTEC Engineering: Gateway to Verrado, ADOT
AZTEC Engineering: SR 51, Bell Road to Pima Freeway, ADOT
Brown and Caldwell: Unlined Sewer Assessment, City of Phoenix/Sub-Regional Operating Group
Brown and Caldwell: NBC Corridor Infrastructure, City of Phoenix
Burgess & Niple, Inc.: Hidden Manor Subdivision, City of Glendale
Damon S. Williams Associates: Anthem MFWTP Expansion, AZ American Water Co.
Entellus: Broadway Road Improvements, City of Mesa
Entranco: I-19 and Valencia Road, T.I., ADOT
HDR: Duncan Gila River Bridge, ADOT
Kimley-Horn: Reconstruction of Center Roadway, City of Phoenix Aviation Dept.
Kirkham-Michael: Happy Valley Road, City of Phoenix Street Transportation Dept.
Malcolm Pirnie, Inc.: Clearwater Recharge Facility, Tucson Water
Parsons Brinckerhoff Quade & Douglas: SR 260, Preacher Canyon, ADOT
Primatech: Glendale Zone Split & PRV Installation, City of Glendale
RBF Consulting: Storm Water Management Plan, City of Peoria
Stanley Consultants: Laveen Lift Station, City of Phoenix
Stanley Consultants: Scottsdale Pump Station, City of Scottsdale
URS Corporation: US 60 Intermediate Traffic Interchange, ADOT
Wilbur Smith Associates: Nogales CyberPort Project, ADOT

2004 Engineering Excellence

October 23rd – Wigwam Resort, Litchfield Park

Grand Awards

Aztec Engineering: Peoria Railway Underpass
Brown and Caldwell: 91st Avenue Solids Thickening
CSA Engineering, Inc.: 91st Avenue WWTP Chlorine Design
Entellus: Wittmann Area Drainage Master Study Update
EEC: RCRA Closure – OB/OD Pits
Jacobs Civil, Inc.: US60/SR79 Florence Junction TI
LSW Engineers Arizona, Inc.: Phoenix Fire Station 50
SVR, Inc.: Kyrene Monte Vista Pedestrian Bridge

Honor Award Winners

Aztec Engineering: Happy Valley Road 35th to I-17
Brooks Engineers/Dibble Engineering: Doubletree Ranch Road
Carollo Engineers, P.C.: Hayden Road Pump Station
Carollo Engineers, P.C.: 4MG Reservoir Design-Build
Carollo Engineers, P.C.: Integrated Master Plan
CDM: Gilbert Sewer Rehabilitation
Coe & Van Loo Consultants: Verrado Water Infrastructure Projects
DMJM+Harris, Inc.: Bethany Home/Grand Canal
Greeley and Hanson LLC: A Model Makeover for WWTP
Jacobs Civil, Inc.: SR 260 Christopher Creek
Michael Baker Jr., Inc.: Rio Salado Town Lake Marina
Narasimhan Consulting Services, Inc.: Well 280 Arsenic Treatment Facility
RBF Consulting: City of Surprise Water Master Plan
Stanley Consultants, Inc.: Santan/Price Freeway TI
Stanley Consultants, Inc.: Pinewood Wastewater Plant
Structural Grace, Inc.: Verrado Way Over Lost Creek
TranSystems Corporation: Patriot's Bridge

2005 Engineering Excellence

October 15th – The Heard Museum, Phoenix

Grand Awards

CH2M Hill: Rio Salado Environment Restoration Project
Carollo Engineers, PC: City of Yuma Desert Dunes WRF
Energy Systems Design, Inc.: Sky High Challenge: Central Plant Replacement
Kennedy/Jenks Consultants: State-of-the-Art SCADA System
Parsons Brinckerhoff Quade & Douglas, Inc.: SR 51 HOV Lanes, I-10 to Shea Blvd.
RBF Consulting: Maricopa Geodetic Densification & Cadastral Survey
R S Engineering: General Hitchcock Highway
Structural Grace, Inc.: DC Ranch Development

Honor Award Winners

AMEC Infrastructure: Sewer Improvement District #2
AZTEC Engineering: Realigned Greenfield Road
AZTEC Engineering: SuperRedTan TI, Phase 1
Brown and Caldwell: Arizona's Largest Assessment
Brown and Caldwell: PV Fire Flow Capacity Study
Carollo Engineers, PC: Casa Grande WRF Phase 2 Exp
Dibble & Associates Consulting Engineers, Inc.: Well 8 Water Production Plant
Entellus, Inc.: Ironwood-Gantzel Roadway
HDR Engineering: Cholla Water Treatment Plant
Huitt-Zollars, Inc.: SR 87 Reconfiguration
Parsons Brinckerhoff Quade & Douglas, Inc.: SR95, Lake Havasu City
Wilson & Company, Inc.: Jomax Water Reclamation Facility

2006 Engineering Excellence

October 14th – The Phoenix Country Club, Phoenix

Grand Awards

AZTEC Engineering: Rockfall Containment and Safety, Arizona Department of Transportation
Black & Veatch: Chaparral Water Treatment Plant, City of Scottsdale
Brown and Caldwell: Val Vista Transmission Main, City of Phoenix
J2 Engineering and Environmental Design, LLC: Gilbert Basin Parks Project, Town of Gilbert
Kimley-Horn and Associates, Inc.: Rental Car Center ATIS, Maricopa County DOT
Nabar Stanley Brown, Inc.: Rental Car Center, Client TranSystems Corporation,
Owner City of Phoenix Aviation Dept.
Premier Engineering Corporation/Jaber Engineering Consulting: I-40 Sunshine BNSFRR – OP WB
Deck Replacement, Arizona Department of Transportation
TranSystems Corporation: Maryland Avenue Pedestrian & Bicycle Bridge over I-17, City of Phoenix

Honor Award Winners

AMEC Earth & Environmental, Inc.: McMicken Dam, Flood Control District of Maricopa County
Brown and Caldwell: Innovative Mapping Solution, City of Phoenix
Carollo Engineers: Tonopah Desert Recharge, Central Arizona Water Conservation District
Damon S. Williams Associates, LLC: Gold Canyon WRF Expansion, Algonquin Water Services
Entellus, Inc.: 83rd Avenue Lift Station, City of Glendale Utilities Department
HDR Engineering: Phoenix North Transfer Station/MRF, City of Phoenix Public Works Department
Kimley-Horn and Associates, Inc.: US 60 Truck Escape Ramp, ADOT – Globe District
Malcolm Pirnie, Inc.: CAP WTP Expansion, City of Scottsdale
MMLA Psomas: Gates Pass Road Safety Improvement, Pima County, Traffic Engineering Division
Parsons Brinckerhoff Quade & Douglas, Inc.: Fourth Street Railroad Crossing, City of Flagstaff
PBS&J: Agua Fria Linear Recharge, City of Phoenix Water Services Department
RBF Consulting: Sundance Arsenic Treatment Plant, Meritage Homes and Town of Buckeye
Stanley Consultants, Inc.: Anthem, Arizona; Pulte Home Corporation
Stantec Consulting Inc.: El Rio Watercourse Master Plan, Flood Control District of Maricopa County

Structural Grace, Inc.: Bridge Aesthetic Design Study, Maricopa County DOT
Tetra Tech, Inc.: Kino Environmental Restoration, US Army Corp of Engineers and Pima County
TranSystems Corporation: Hereford Road Bridge Replacement, Cochise County
URS Corporation: US 93 Burro Creek Bridge, ADOT – Kingman District
Wilson & Company, Inc.: Kyrene Reclamation Plant, City of Tempe Water Utilities Department

2007 Engineering Excellence

October 13th – Glendale Renaissance Hotel & Spa, Glendale

Grand Awards

AZTEC Engineering: SR 260, MP 259-263 Wildlife Fencing, Arizona Department of Transportation
David Evans and Associates, Inc.: Low Distortion Projection, City of Surprise
Energy Systems Design, Inc.: Wells Fargo Data Center, Wells Fargo Tempe Operation Center
Engineering and Environmental Consultants, Inc.: CAP Basin Sports Complex, City of Scottsdale
Premier Engineering Corporation: Camelback Pedestrian Underpass, City of Phoenix
Structural Grace, Inc.: Tempe Town Lake Bridge, Valley Metro Rail

Honor Award Winners

AMEC Earth & Environmental, Inc.: 35th Avenue Bridge Over the Salt River, City of Phoenix
AMEC Earth & Environmental, Inc.: Drainage Design Manual, Flood Control Dist. of Maricopa Co.
Black & Veatch/McCarthy Construction Joint Venture: Lake Pleasant Water Treatment Plant D/B
Brown and Caldwell: Gravity Belt Thickener, Pima County Wastewater Management Department
Carollo Engineers, P.C./Brown and Caldwell: Greenfield Water Reclamation Plant, City of
Mesa/Town of Gilbert/Town of Queen Creek
CH2M Hill: Arsenic Treatment at Site 115, City of Scottsdale Water Resources Department
CH2M Hill: Glendale Water Safety System, City of Glendale
Coe & Van Loo Consultants, Inc.: White Tank Alluvial Fan 37A, Lennar Communities Development
Damon S. Williams Associates, LLC: Scottsdale Water Campus Phase III, City of Scottsdale
Entellus, Inc.: Pima Road Design, City of Scottsdale
Entellus, Inc.: Pinal County – Area Drainage Master Plan Phase A & B, Pinal County
Huitt-Zollars, Inc.: Ports of Entry Planning & Design Guidance Manual, ADOT, Motor Vehicle Div.
Michael Baker Jr., Inc.: Grand & 59th Intersection, Arizona Department of Transportation
Stanley Consultants, Inc.: Lake Pleasant 78” Water Main, City of Phoenix
Z & H Engineering, Inc.: Large Aircraft Apron, Marana Regional Airport

2008 Engineering Excellence

November 15th – La Paloma Resort, Tucson

Grand Awards

Black & Veatch Corporation: Glendale Oasis Water Campus, City of Glendale
Burns & McDonnell: Cholla Station Unit 4 AQCS Upgrade, Arizona Public Service and Pacificorp
Gannett Fleming, Inc.: Strengthening a Bridge, Connecting a City, City of Phoenix
Jacobs Engineering Group, Inc.: Glendale Park & Ride, City of Glendale Transit/Transportation Dept.
Kennedy/Jenks Consultants: Pervious Concrete Pavement, City of Phoenix
Kimley-Horn and Associates, Inc.: Ironwood-Gantzel Roadway, Pinal Co. Dept. of Public Works
LSW Engineers Arizona, Inc.: Innovative Lab Strategies, Arizona State Health Lab and ADOA
Malcolm Pirnie, Inc.: Scottsdale CAP GAC Facility, City of Scottsdale
Stanley Consultants, Inc.: Red Mountain Freeway, Arizona Department of Transportation
URS Corporation: Cooling Water Reservoirs, APS Palo Verde

Honor Award Winners

CMX, LLC: Parque de Santa Cruz, Barclay Creswin Tucson Spectrum, L.P. and City of Tucson
Engineering and Environmental Consultants, Inc.: Mt. Lemmon Watershed Study, Pima County
Engineering and Environmental Consultants, Inc.: Craycroft Road, Pima County DOT
Gannett Fleming, Inc.: Phoenix Pipe Bursting Project, City of Phoenix
Greeley & Hansen, LLC: Optimization Master Plan, Pima County Wastewater Reclamation Dept
HDR Engineering Inc.: James M. Tripp Reservoir, Metropolitan Domestic Water Improvement Dist.
Kimley-Horn and Associates, Inc.: Downtown Pedestrian Enhancements, City of Glendale
Kimley-Horn and Associates, Inc.: Runway and Taxiway Extension, City of Flagstaff
Kleinfelder, Inc.: ADAIR Park Brownfield Remediation, Yuma County Department of Public Works
Michael Baker Jr., Inc.: Cotton Lane MC85 to Estrella Parkway, Maricopa County
Psomas: Tangerine Farms Road Improvement District, Town of Marana
RBF Consulting: Cave Creek Water Upgrades, Town of Cave Creek
Stanley Consultants Inc.: Sonoqui Wash Channel, Flood Control District of Maricopa County
Structural Grace, Inc.: Stone Stacked Walls, DMB Associates, Inc.
T.Y. Lin International: Tempe Town Lake Light Rail Bridge, Valley Metro Rail

2009 Engineering Excellence

October 24th – Wild Horse Pass Resort, Chandler

Grand Awards

Carollo Engineers, P.C.: Agua Viva Water Treatment Facility Final Phase, City of Yuma
GHD, Inc.: Downtown Scottsdale Booster Station, City of Scottsdale
J2 Engineering and Environmental Design: Water Tower Plaza, Town of Gilbert
Jacobs Engineering Group Inc.: Isaac Middle School Pedestrian Bridge, City of Phoenix
Parsons Brinckerhoff: METRO Light Rail System, Valley Metro Rail, Inc.
Project Engineering Consultants, Ltd.: 35th Ave. & Peoria Pipe Bursting Project, City of Phoenix

Stanley Consultants: HOV Bridges, Arizona Department of Transportation
URS Corporation: United Verde Acid Rock Drainage Project, Freeport-McMoRan Corporation

Honor Award Winners

AMEC Earth & Environmental, Inc.: Power Rd/Pecos Rd Union Pacific Railroad, Town of Gilbert
AMEC Earth & Environmental, Inc.: North Mountain Dam Rehabilitation and Repair, City of Phoenix
AZTEC Engineering: Reducing Project Risks, Arizona Department of Transportation
Black & Veatch: Butler Drive Water Reclamation Facility, City of Peoria
Black & Veatch: Santan Vista Water Treatment Plant, City of Chandler and Town of Gilbert
Burns & McDonnell: Buckeye Armed Forces Reserve Center, AZ Dept. Emergency/Military Affairs
Huitt Zollars, Inc.: Construct Parallel Roadway US 191 Segment III, ADOT
J2 Engineering and Environmental Design: Western Powerline Trail, Town of Gilbert
Kennedy/Jenks Consultants: Avra Valley Sustainable Effluent Strategy, Pima County
Malcolm Pirnie, Inc.: 91st Avenue Wastewater Treatment Plant, City of Phoenix
Malcolm Pirnie, Inc.: Southern Avra Valley Storage and Recovery Project, Tucson Water
Stanley Consultants, Inc.: Camelback Ranch Baseball at Glendale, City of Glendale
Structural Grace, Inc.: Bullard Wash Bridges, City of Goodyear
Wilson & Company, Inc., Engineers & Architects: Arizona Parkway, Maricopa County DOT
Z & H Engineering, Inc.: PM10 Roads, Maricopa County Department of Transportation

2010 Engineering Excellence

October 30th – Arizona Historical Society Museum, Tempe

Judges Choice Award

TranSystems: Fourth Avenue Underpass, City of Tucson Department of Transportation

Grand Awards

AMEC Earth & Environmental, Inc.: Evaluation of Ground Deformation and Generation of Large-Area Surface Digital Elevation Models Using Interferometric Synthetic Aperture Data
Damon S. Williams Associates, LLC: Tres Rios Environmental Restoration Project, Phase II Flow Regulating and Overbank Wetlands, Los Angeles District Corps of Engineers
Energy Systems Design, Inc.: The Root of the Central Plant, Peoria City Hall, City of Peoria
Stanley Consultants: Highway Expansion Derails Chino Valley's "Train of Congestion", ADOT
Structural Grace, Inc.: Rose Neighborhood Bridge, Pima County DOT
URS Corporation: Indian Bend Road Improvements, City of Scottsdale
Wilson Engineers: Airport Water Reclamation Facility Expansion, City of Chandler

Honor Award Winners

Huitt-Zollars, Inc.: Sustainable Concrete Taxiway Pavements, City of Phoenix Aviation
Huitt-Zollars, Inc.: Maricopa Solar Project "Sun Catcher", Tessera Solar
Jacobs Engineering Group, Inc.: Design and Construction of Happy Valley Road, City of Peoria

Malcolm Pirnie, Inc.: Integrated Water Master Plan, City of Surprise
Stanley Consultants: Siphon Draw Drainage Improvements, Flood Control Dist. Maricopa County

2011 Engineering Excellence

October 15th – Phoenix Art Museum, Phoenix

Judges Choice Award

AMEC Earth & Environmental: US 93, Hoover Dam To MP 17, Arizona DOT

Grand Awards

AECOM: State Route 179, Village of Oak Creek to City of Sedona, Arizona DOT
Burns & McDonnell Engineering Co., Inc.: Frito-Lay Casa Grande Biomass Boiler, Frito-Lay, Inc.
HDR Engineering, Inc.: Geotechnical Investigation and Design of an ADA Trail for Mather Point,
Central Federal Lands Highway Division
Jacobs Engineering Group, Inc.: Beardsley Connector, City of Peoria
Kimley-Horn and Associates, Inc.: State Route 88 Fish Creek Hill, Arizona DOT
Parsons Transportation Group Inc.: Multi-Use Bridge over State Route 101L, City of Glendale
Ritoch-Powell & Associates: Sahuaro Ranch Park Sports Complex Improvements, City of Glendale
Structural Grace, Inc.: Little Red Bridge at Encanto Park, City of Phoenix
URS Corporation: State Route 202L Red Mountain Freeway, Arizona DOT
Wilson Engineers: Deer Valley Water Treatment Plant, City of Phoenix

Honor Award Winners

Aztec Engineering Group, Inc.: Bob Stump Memorial Parkway, Arizona DOT
Burns & McDonnell: Cave Creek Sanitary Sewer System Expansion, Town of Cave Creek
Ch2M Hill: Oasis Groundwater Treatment Plant, City of Glendale
Entellus, Inc.: 24th & Camelback Water Infrastructure Improvements, Hines Partnership
Kimley-Horn and Associates, Inc.: CMAR Project SR 303L, Arizona DOT
Malcolm Pirnie: 91st Avenue Waste-Water Treatment Plant Expansion, City of Phoenix
Olsson Associates: The Old Cross Cut Canal, City of Phoenix
Parsons Brinckerhoff: US 95 Widening, City of Yuma and ADOT Yuma District
Premier Engineering Corporation: Drainage Channel and Deer Valley Road, City of Peoria
Ritoch-Powell & Associates: McQueen Road Improvements, City of Chandler
Stanley Consultants, Inc.: Superstition Mountains Recharge Project, Central Arizona Project
T.Y. Lin International: Ellsworth Road Widening, Maricopa Co./Town of Queen Creek/Pinal Co.

2012 Engineering Excellence

October 27th – Glendale Civic Center, Glendale

Judges Choice Award

URS Corporation: I-10 Twin Peaks Road Traffic Interchange, town of Marana and Arizona DOT

Grand Awards

Entellus, Inc.: Centennial Way, City of Phoenix

Engineering and Environmental Consultants, Inc.: Anthem Veterans Memorial,
Anthem Community Council

HDR Engineering, Inc.: La Canada Drive, Pima County DOT

T.Y. Lin International: Tempe Town Lake Pedestrian Bridge, City of Tempe

Honor Award Winners

HDR Engineering, Inc.: Guthrie Bridge Removal, Arizona DOT

Morrison-Maierle, Inc.: Section 10 WWTP Headworks Improvements, City of Bullhead City

Olsson Associates: Camelback Road Storm Drain, Flood Control District of Maricopa County

Ritoch-Powell & Associates: APS Doney Park Renewable Energy Site, Arizona Public Service

Ritoch-Powell & Associates: 2011 MCDOT ADA Transition Plan, Maricopa County DOT

Ritoch-Powell & Associates: Lone Pine Dame Road and Bridge, Navajo County

Structural Grace, Inc.: Luis G. Guterrez Cushing Street Bridge, City of Tucson

URS Corporation: White Tanks FRS N. 3, Flood Control District of Maricopa County

2013 Engineering Excellence

October 5th – Phoenix Art Museum, Phoenix

Judges Choice Award

Gannett Fleming: PHX Sky Train™ Stage 1, City of Phoenix Aviation

Grand Awards

Aztec Engineering Group, Inc.: Interim US 89 Detour, Arizona DOT

David Evans and Associates, Inc.: SR 89A, Pumphouse Wash, Arizona DOT

HDR Engineering, Inc.: Interstate 17/SR69, Cordes Junction TI CMAR, Arizona DOT

J2 Engineering and Environmental Design, LLC: Dust Devil Park, City of Phoenix

Wilson Engineers: Ocotillo WRF/Airport WRF Lift Station & Force Main, City of Chandler

Honor Award Winners

Carollo Engineers, Inc.: Ak-Chin surface Water Treatment Plant, Ak-Chin Indian Community
Carollo Engineers, Inc.: Casa Grande Water Reclamation Facility, City of Casa Grande
CR Engineers, Inc.: PSHIA Vault Modifications for New ALCMS, Phoenix Sky Harbor Airport
Entellus, Inc.: Greenfield Road/Chandler Heights Road Improvements, Town of Gilbert
Parsons Brinckerhoff: Avenue 3E Widening, City of Yuma and Arizona DOT
Premier Engineering Corporation: Sonoran Boulevard, City of Phoenix
Shephard-Wesnitzer, Inc.: Arizona Snowbowl Reservoir, Arizona Snowbowl
Stanley Consultants, Inc.: Sonoqui Wash Channelization, Flood Control Dist. of Maricopa Co.
URS Corporation: Interstate 10/SR 90 Traffic Interchange, Arizona DOT

2014 Engineering Excellence

October 18th – Arizona Historical Society Museum, Tempe

Judges Choice Award

Arcadis: Advanced Oxidation Process Water Treatment Facility, Tucson Water

Grand Awards

CH2M Hill: Agua Nueva Water Reclamation Facility, Pima Co. Reg. Wastewater Reclamation Dept.
HDR Engineering, Inc.: Sun Link Tucson Modern Streetcar, City of Tucson
J2 Engineering and Environmental Design, LLC: Copper Sky Recreation Complex, City of Maricopa
Ritoch-Powell & Associates: Pioneer Park, Haydon Building Corp/City of Peoria
Structural Grace, Inc.: Luis G. Gutierrez-Cushing Street Bridge, City of Tucson
URS Corporation: Sun Link Tucson Streetcar, City of Tucson
Wilson Engineers: Chandler Airport WRF 22 MGD Expansion, City of Chandler

Honor Award Winners

Entellus: Lower Santa Cruz River Analysis, Pinal County
Hoskin Ryan Consultants, Inc.: White Tanks FRS No. 3 Outfall Channel, FCD Maricopa County
Jacobs Engineering Group, Inc.: S\$ 260 Payson to Heber Hwy., Doubtful Canyon, ADOT
Kimley-Horn and Associates, Inc.: ADOT I-17 Munds Park Traffic Interchange, ADOT
Olsson Associates: Lafayette Interceptor Drain & Outlet, FCD Maricopa Co. & City of Phoenix
Stanley Consultants: SR 24 Williams Gateway Freeway, ADOT
Structural Grace, Inc.: Scottsdale Road, Rawhide Wash Bridge, City of Scottsdale
T.Y. Lin International: SR 101L/Galveston Pedestrian Bridge, City of Chandler
T.Y. Lin International: SR 101L/Maryland Avenue HOV Ramps, ADOT
URS Corporation: 650-Acre Evaporation Pond Facility Project, Arizona Public Service Company
URS Corporation: Flood Hazard Identification and Mitigation Project, Navajo House Authority
Wilson Engineer: 1-ES4 (42nd Place) Reservoir Replacement, City of Phoenix Water Services

2015 Engineering Excellence

October 24th – Mesa Convention Center, Mesa

Judges Choice Award

Kleinfelder, Inc.: US89 – Bitter Springs Landslide Repairs, Arizona DOT

Grand Awards

AECOM: La Cholla Boulevard – Magee Road to Overton Road, Pima County DOT

AZTEC Engineering Group, Inc.: I-10/SR303L System Traffic Interchange Phase I, Arizona DOT

Gannett Fleming, Inc.: I-10/Perryville Road Traffic Interchange, Arizona DOT

Gannett Fleming, Inc.: PHX Sky Train® Stage 1A, City of Phoenix

HDR Engineering, Inc.: Loop 202 So. Mt. Freeway Environmental Impact Statement, Arizona DOT

Huitt-Zollars, Inc.: US 95/95T International Board to Juan Sanchez Blvd., Arizona DOT

Kreuzer Consulting Group: Fiesta Dist. Revitalization – Southern Ave. Streetscape, City of Mesa

Ritoch-Powell & Associates: Roosevelt Row Pedestrian Improvement, City of Phoenix

Structural Grace, Inc.: Kino Parkway – 22nd Street Intersection Improvement Project, City of Tucson

The CK Group, Inc.: Echo Canyon Recreation Area Trailhead Improvements, City of Phoenix

Honor Award Winners

Atkins North America, Inc.: Wet Beaver Creek Pedestrian Bridge, Yavapai County Public Works

CivTech, Inc.: Lower El Mirage Basin – Pedestrian Walkway Lighting, City of El Mirage

Dibble Engineering: Ellsworth Road Improvement, Town of Queen Creek

Gannett Fleming, Inc.: Greenway Parkway Bridge, city of Phoenix

Jacobs Engineering Group Inc.: Power Knowledge Corridor, City of Mesa

Kimley-Horn and Associates, Inc.: ADOT Tribal Transportation Online Training, Arizona DOT

Kimley-Horn and Associates, Inc.: Grand Avenue – SR 101L to McDowell Road, Arizona DOT

Ritoch-Powell & Associates: Lake Pleasant Parkway Design-Build, Ames Construction, Inc.

The CK Group, Inc.: 56th St. Improvements – McDonald Dr. to Lincoln Dr., Town of Paradise Valley

Wilson & Company, Inc.: Updating the Arizona Strategic Highway Safety Plan, Arizona DOT

Wilson Engineers: City of Phoenix 7A-GS2 3 MG Reservoir, City of Phoenix

2016 Engineering Excellence

October 29th – Arizona Heritage Center at Papago Park, Tempe

Judges Choice Award

Jacobs Engineering Group, Inc.: I-15 Virgin River Bridge No. 6 Design, Arizona DOT

Grand Awards

Amec Foster Wheeler: Hardy Drive Streetscape Improvements, City of Tempe

Armstrong Consultants, Inc.: Navajo Nation Airport System Master Plan, Navajo Div. of Trans.

Dibble Engineering: CHD Runway Safety Area Drainage Improvements, City of Chandler Airport

Entellus, Inc.: City of Phoenix Flood Assessment and Recovery Plan, City of Phoenix

GHD Inc.: Scottsdale Booster Pump Station 71, City of Scottsdale

Parsons: Central Mesa Light Rail Extension, Valley Metro Rail

Psomas: Paseo de las Iglesias, Santa Cruz River Bank Protection, Pima Co. Reg. Flood Control Dist.

Ritoch-Powell & Associates: Containers on Grand, Grand Containers, LLC

Stanley Consultants, Inc.: US 60/SR 303L Traffic Interchange, Arizona DOT

Stantec Consulting Services, Inc.: Pedestrian Undercrossing Facility at Port of Entry, Arizona DOT

Honor Award Winners

AECOM & Kimley-Horn: SR 101L General Purpose Lanes Widening, Arizona DOT

Amec Foster Wheeler: Design-Build F-35 Squad Maintenance Unit, US Army Corps of Engineers

AZTEC Engineering Group, Inc.: Black Mountain Blvd. CMAR, Arizona DOT & City of Phoenix

Energy Systems Design: Phoenix Coding Academy, Phoenix Union HSD, ADM Group, Inc.

HDR Engineering, Inc.: Risk Management for MAG Regional Freeway & Highway Program, MAG

Kimley-Horn and Associates, Inc.: Saguaro Boulevard Reconstruction, Town of Fountain Hills