8.0 Section Awards (from Pittsburgh Section Operations Manual)

8.1 Civil Engineer of the Year Award

8.1.1 Criteria

a. Established reputation for professional service and attainment.
b. Notable performance, meritorious achievement.
c. Long years of distinguished service acknowledged eminence.
d. Original work, development, or activity.
e. Valuable contributions in improved practice, and applications benefiting the profession.
f. Contributions to increase knowledge and advancement in his or her branch of engineering, in papers, other written contributions, research or practice.
g. Activity in ASCE affairs, local and national.
h. Community service outside of professions.
i. Character and integrity.
j. No age limit.

8.1.2 Past Awardees

1947 - Park M. Martin
1948 - George S. Richardson
1960 - John F. Laboon
1965 - Carl B. Jansen
1966 - J. Paul Ambler
1967 - Theodore R. Haseltine
1968 - Herbert J. Dunsmore
1969 - Lawrence B. Kuhns
1970 - William B. Froehlich
1971 - William A. Conwell
1972 - Dr. Elio D’Appalonia
1973 - Frank C. Sturges
1974 - Charles R. Way
1975 - Donald C. Peters
1976 - Dr. John W. Clark
1977 - Dr. Alfred C. Ackenheil
1978 - Dr. Tung Au
1979 - Henry J. Larsen
1981 - Dr. John F. Oyler
1982 - Donald Berman
1983 - David C. Peters
1984 - Richard E. Gray
1985 - Peter J. Nicholson
1987 - Milan Spanovich
1988 - Dr. Roger E. Carrier
1989 - Dr. James V. Hamel
1990 - Joseph F. Lagnese, Jr.
1991 - Joseph R. Beck
1992 - Charles I. Homan
1993 - Dr. James P. Romauldi
1994 - Richard L. Connors
1995 - Charles M. Schubert
1996 - Dr. Hugh L. Davidson
1997 - James L. Withiam
1998 - Arthur W. Hedgren
1999 - Thomas E. Donatelli
2000 - John C. Mascaro
2001 – Ralph Gilbert
2002 - Peter Nicholson
2003 – Art Hoffman
2004 - None

8.2 **YOUNG CIVIL ENGINEER OF THE YEAR AWARD**

8.2.1 **Criteria**

a. Limited to those not over 40 years of age in the year of award.
b. Evidence of technical competence.
c. Indications of pursuing a fruitful career.
d. Notable performance, meritorious achievement.
e. Service to advancement of profession.
f. ASCE activity.
g. Community service outside of profession.
h. Character and integrity.

8.2.2 **Past Awardees**

1965 - Dr. James R. Romauldi
1966 - Dr. Thomas E. Stelson
1967 - Milan Spanovich
1968 - Walter G. Heintzleman
1969 - Dr. Anthony M. DiGioia, Jr.
1970 - Eugene J. Hannigan
1971 - Dr. Ronald E. Kelley
1972 - Dr. Karl Lewis
1973 - Anthony L. Tilmans
1974 - Daniel McDermott
1975 - Richard D. Ellison
1976 - William F. Hollingsworth
1977 - Dr. Arthur W. Hedgren, Jr.
1978 - Carl Angeloff
1979 - John D. Mascaro
1980 - Dennis A. Roth
1981 - David S. Troxell
1982 - Lisle E. Williams
1983 - Dr. Joseph G. Yeasted
1984 - Daniel Grieco, Jr.
1985 - Sandra LaPietra
1986 - Dennis L. Boley
1987 - Martha L. Ashoff
1988 - Peter Florian
1989 - Gary A. Runco
1990 - Marcella J. Blasko
1991 - William J. Amrhein
1992 - Werner C. Leohlein
1993 - Daniel L. Bonk
1994 - Margaret A. Pelcher
1995 - Gregory P. Quatchak
1996 - Paul A. Romito
1997 - Daniel J. Patterson
1998 - Kenneth J. Wright
1999 - John W. Kovacs
2000 - Michon T. Senter
2001 – Cyril Fox
2002 - Cathy Bazan-Arias
2003 – Joseph Fecek
2004 – Greg Scott

8.3 **Civil Engineering Achievement Award**

8.3.1 **Criteria**

a. Award made for any engineering project that falls into the general category of Civil Engineering.
b. Contributions to well-being of people and community.
c. Resourcefulness in planning and solution of design problems.
d. Pioneering in use of materials and methods.
e. Innovations in construction.
f. Consideration of impact on environment.
h. Unusual aspects and aesthetic values.
i. Any project within section boundaries.
j. Award made for the year that the project goes into service.

8.3.2 **Past Awardees**
1966 - Corps of Engineers, Pittsburgh District - Design and Construction of the Multi-Purpose KINZUA DAM PROJECT
1969 - Equitable Life Assurance Society of the United States - GATEWAY CENTER DEVELOPMENT
1970 - Urban Redevelopment Authority of Pittsburgh - EAST LIBERTY REDEVELOPMENT
1971 - United States Steel - UNITED STATES STEEL HEADQUARTERS BUILDING
1972 - Allegheny County Commissioners - GREATER PITTSBURGH INTERNATIONAL AIRPORT INTERIM TERMINAL FACILITIES
1973 - Alcosan - SANITARY SYSTEM DESIGN AND CONSTRUCTION IN ALLEGHENY COUNTY
1976 - PennDOT - OHIO RIVER CROSSING, INTERSTATE ROUTE 79
1978 - Port Authority of Allegheny County - PAT SOUTH BUSWAY
1980 - City of Pittsburgh/County of Allegheny - DAVID L. LAWRENCE CONVENTION CENTER
1982 - PennDOT - PARKWAY EAST RECONSTRUCTION PROJECT
1983 - Mellon Bank - ONE MELLON BANK CENTER
1984 - PPG Industries - PPG PLACE
1985 - PennDOT - JACKS RUN BRIDGE
1986 - Port Authority Transit, Allegheny County - DOWNTOWN SUBWAY - (Class I Award) PennDOT, District 10 (Class II Award) - RETAINING WALL - LANDSLIDE CORRECTION
1987 - U.S. Army Corps of Engineers, Pittsburgh District - 1985 STORM AND FLOOD DAMAGE CLEAN UP
1988 - Port Authority Transit, Allegheny County - STAGE I - LIGHT RAIL TRANSIT PROJECT (Class I Award) PennDOT - HIGHLAND PARK BRIDGE REHABILITATION PROJECT (Class II Award)
1989 - U.S. Army Corps of Engineers, Pittsburgh District - FLOOD PROTECTION PROJECTS, OIL CITY, PA
1990 - PennDOT - I-279/I-579 NORTH HILLS VALLEY EXPRESSWAY
1991 - University of Pittsburgh CHARLES L. COST SPORTS CENTER
1991 - PennDOT - WEST END BRIDGE REHABILITATION
1992 - County of Allegheny - PITTSBURGH INTERNATIONAL AIRPORT
1993 - U.S. Army Corps of Engineers, Pittsburgh District - POINT MARION LOCK PROJECT
1994 - PennDOT - SMITHFIELD STREET BRIDGE REHABILITATION PROJECT
1995 - County of Allegheny - NEW ALLEGHENY COUNTY JAIL
1996 - No Award
1997 - No Award
1998 - No Award
1999 - PennDOT – LIBERTY TUNNEL INTERCHANGE
2000 – Urban Redevelopment Authority of Pittsburgh – REHABILITATION OF THE MONONGAHELA CONNECTING BRIDGE
2001 – Port Authority of Allegheny County - PAT WEST BUSWAY
2002 – PennDOT – MON/FAYETTE EXPRESSWAY
2003 – Port Authority of Allegheny County and GAI Consultant, Inc. – MARTIN LUTHER KING, Jr., EAST BUSWAY EXTENSION
2004 – U.S. Army Corps of Engineers, Pittsburgh District, D’Appolonia, Bergmann Assoc., and Traylor Brothers – BRADDOCK LOCK AND DAM

8.4 PROFESSOR OF THE YEAR

8.4.1 Criteria

a. Demonstrated outstanding teaching ability.
b. Contribution to professional guidance and development of students and young men and women in formative stage of their career.
c. Significant contribution toward improving professional aspects of civil engineering education.
d. Definite contribution to advancement in his field through publication of meritorious papers, research, or practice.
e. Years of distinguished service.
f. ASCE activity.
g. Community service outside of profession.
h. Character and integrity.
i. No age limitations.

8.4.2 Past Awardees

1979 - Dr. John Fleming
1980 - Dr. Stephen J. Fenves
1981 - Dr. Joel I. Abrams
1982 - Dr. Paul P. Christiano
1983 - Dr. Rafael G. Quimpo
1984 - Dr. Dwight A. Sangrey
1985 - Dr. Clark D. Mangelsdorf
1986 - Dr. Riachrd G. Luthey
1987 - Dr. Ronald D. Neufeld
1988 - Dr. Cliff I. Davidson
1989 - Dr. A. G. B. Bullen
1990 - Dr. Chris T. Hendrickson
1991 - Professor H. Richard Feller
1992 - Dr. Sue McNeil
1993 - Dr. Morteza A. M. Torkamani
1994 - Dr. Sunil Saigal
1995 - Professor Robert E. Liljestrand
1996 - Dr. Abdul Shakoor
1997 - Dr. Reidar Bjorhovde
1998 - Professor Beverly J. Hunter
8.5 **SERVICE TO PEOPLE AWARD**

8.5.1 **Criteria**

a. One recipient may be selected by the Governing Board of Sections and Branches or Student Chapters each year.
b. The recipient may or may not be an ASCE member. Although several awards may be given each year, only one award may be presented to any given person in a year.
c. Awardees are to be selected for their service to the general public. The service for which an awardee is selected should have some connection with the planning, design, or construction of the people-serving works of the civil engineering profession.
d. The award shall consist of an appropriate certificate with the following citation:
e. “Awarded in recognition of service to people” (Name of person selected).
   “Presented in acknowledgment and appreciation of your outstanding service to advance the welfare of the people in our community. Awarded by the American Society of Civil Engineers.” (Date)
f. To be signed by the National President, ASCE, and the President of the ASCE unit. The name of the recipient will be suitably inscribed on the certificate.
g. The inscribed certificate will be supplied by National ASCE Headquarters at no cost to the Section, Branch, or Student Chapter.
h. The name of the selected recipient must be sent to National Headquarters accompanied by information indicating why that particular person was selected for the award. Additionally, a plan and date for a presentation, including attendant plans for publicity, must be included in the request for the inscribed and signed certificate.

8.5.2 **Past Awardees**

1983 - Dr. Roger E. Carrier  
1983 - Richard M. Costentino  
1984 - Herbert C. Higginbotham, III  
1985 - Paul J. McDermott  
1986 - George W. Erny  
1987 - Jerome N. Dettore  
1988 - Joseph P. Moses
1989 - Alex G. Sciulli
1990 - David B. Richards
1991 - Lawrence Busack
1992 - William Adams
1993 - Peter Florian
1994 - Lewis W. Petulla
1994 - Colonel William C. Trefz
1995 - Richard A. Skrinjar
1996 - Werner C. Loehlein
1997 - Joseph W. Lengyel
1998 - No Award
1999 - Eugene W. Vaskov
2000 - David L. Wright
2001 -
2002 - Fred Reginella
2003 – Karl Sieg
2004 – James Roddey

8.6 **EMPLOYER RECOGNITION AWARD**

8.6.1 **Criteria (Selection based on the following:)**

a. Percentage of ASCE members to civil engineers.
b. Percentage of dues paid by employers.
c. Employer paid subscriptions.
d. Employer sponsored seminar attendance.
e. Time off given for ASCE activities.
f. Technical/professional papers and articles published.
g. Percentage of ASCE members active at national level.
h. Percentage of ASCE members active at District and Branch/Local-level.

8.6.2 **Past Awardees**

1996 - HDR Engineering, Inc.
1997 - Mackin Engineering
1998 - No Award
1999 - No Award
2000 - No Award
2001 - No Award
2002 - KAG Engineering
2003 – Maguire Group, Inc.
2004 – HDR Engineering, Inc.

8.7 **JOURNALISM AWARD**

8.7.1 **Criteria (Selection based on the following:)**
a. Coverage of civil engineering projects.
b. Coverage influencing legislation about vital infrastructure.
c. Coverage of licensing laws.
d. Coverage of building codes.

### 8.7.2 Past Awardees

- 1999 - Joe Grata, Pittsburgh Post Gazette
- 2003 – Don Hopey, Pittsburgh Post Gazette
- 2004 - WQED

### 8.8 Special Awards

#### 8.8.1 Examples

- a. Distinguished Civil Engineer Award
- b. Zone I Government Engineer of the Year
- c. Award of Merit
- d. Meritorious Service to the Pittsburgh Section

#### 8.8.2 Criteria

a. **Distinguished Civil Engineer Award** - Given in cases of unusual and outstanding accomplishments, either for years of continued service and/or leadership of major public projects, engineering education, research, etc.

   1. Must be ASCE member, Pittsburgh Section.
   2. Given to members who may have previously received Section Awards, but are worthy of special recognition.

b. **Zone I Government Engineer of the Year** - Winners are chosen for their excellent contributions in civil engineering in the public sector. Two awards, Government Civil Engineer of the Year and Young Government Civil Engineer of the Year, may be designated.

c. **Award of Merit** - Given to a local project worthy of recognition.

d. **Michael A. Gross Meritorious Service to the Pittsburgh Section** – Given to a member who has rendered conspicuous and meritorious service over several years to the Pittsburgh Section. This award is named in honor of Michael A. Gross who provided almost 70 years of continuous service to the Pittsburgh Section. There is no limit to the number of awardees in a given year.

#### 8.8.3 Past Awardees

- a. Distinguished Civil Engineer Award
b. Zone I Government Engineer of the Year

1984 - John F. Graham, Jr.
1987 - Robert W. Schmitt
1995 - John E. Hodgkins
1998 – Anthony T. Iannacchione
2000 – Warner C. Loehlein **

** - ASCE Government Engineer of the Year

c. Award of Merit

1992 - PennDOT – SOUTHERN EXPRESSWAY
1994 - County of Allegheny - SOUTH 10th STREET BRIDGE REHABILITATION
2003 – PennDOT and HDR Engineering, Inc. – FORT PITT BRIDGE AND TUNNEL REHABILITATION

e. Michael A. Gross Meritorious Service to the Pittsburgh Section

1999 - Michael A. Gross
2000 - Werner C. Loehlein
2001 – Anthony DiGioia
2002 – Elio D’Appolonia
2004 - None