**CIVIL ENGINEERING ACHIEVEMENT AWARD** *One per year*

This award is given to any engineering project that falls into the general category of

Civil Engineering and displays excellence in the following criteria:

* Contributions to well-being of people and community;
* Resourcefulness in planning and solution of design problems;
* Pioneering in use of materials and methods;
* Innovations in construction;
* Consideration of impact on environment;
* Unusual aspects and aesthetic values;
* Within section boundaries;
* Award made for the year that the project goes into service.

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

1976 PennDOT - Ohio River Crossing, Interstate Rte. 79

1977 The Central Area Power Coordination (Capco) Group –Waste Disposal System - Bruce Mansfield Power Plant

1978 Port Authority of Allegheny County - 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 10-0 (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 - 1-279/1-579 North Hills Valley Expressway

1991 University of Pittsburgh Charles L. Cost Sports Center

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

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 - Martin Luther King, Jr., East Busway Extension

2004 U.S. Army Corps of Engineers, Pittsburgh District - Braddock Lock And Dam

2005 Erie Bayfront Connector Highway

2006 Findlay Connector - Pennsylvania Turnpike Commission

2007 Rehabilitation and Conversion of Monongahela Connecting Railroad and Hot Metal Bridge

2008 East Brady Bridge Replacement

2009 The Parkway “Missing Ramps” Project, 5R0079 - Section A23

2010 The West End Improvement Project, Sr 0019, Section A27

2011 The Pennsylvania Turnpike Irwin to New Stanton Reconstruction

2012 North Shore Connector

2013 Erie Water Works - Richard S. Wasielewski Water Treatment Plant (Largest Retrofitted Membrane Plant in the US)

2014 Major Enhancements for a Pittsburgh Gateway - PA Route 28, East Ohio Street Corridor