

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
2015 Hulton Bridge Replacement
2016 State Route 376, Sections (A49&A55 Parkway West)
2017 I-70 Widening and Route 19 Interchange Project
2018 Liberty Bridge Project
2019 - US219 Project (SR6219 Section 020)
2020 - Thorn Run Interchange Upgrade
2021 - I579 Urban Open Space Cap