

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Bridge Table(s)

Douglas E. Knoll, P.E.

- District Bridge Engineer since 2016
- Manages District Office bridge design, project delivery and NBIS Bridge Inspection Program
- District Assistance Bridge Engineer for Inspection, 2009-2016
- Project Manager in bridge design, 2007-2009
- Senior Civil Engineer Bridge – Department of Conservation and Natural Resources, 1999-2007
- Senior Civil Engineer - Bureau of Maintenance and Operations, 1993-1999
- Civil Engineer II - Plans Unit, 1990-1993
- Civil Engineer in Bridge - Macomber Associates, Inc., 1989
- Penn State Univ – B.S. Degree in Structural Design/Construction Engineering Technology – 1988
- Harrisburg Area Comm College - Associate Degree in Mechanical Engineering Technology – 1986

Derek Mitch, P.E.

- Senior Project Manager / Assistant Bridge Engineer For Design
- Project Management, In-House Design, Consultant Design Review
- Consulting Engineering (9 Years)
- B.S. in Civil Engineering, Univ. of Pittsburgh 2009, M.S. in Civil Engineering, Univ. of Pittsburgh 2010

Roumen Kachev

- Project Manager, Bridges since 2012
- Oversees design squad preparing bridge projects, manages consultant projects
- Civil Engineer, Bridges 2007-2012
- Civil Engineer, Trainee 2006-2007
- B. & M.D. in Mechanical Engineering, METU, Varna, Bulgaria, 1986
- A.D. in Civil Engineering Technology, CATS, Plovdiv, Bulgaria, 1978

Dennis Moody, E.I.T.

- Civil Engineer in Bridge Inspection Unit since 2014
- Review & perform bridge inspections, oversee underwater inspection compliance, bridge design
- Civil Engineer Trainee, PennDOT District 8, 2013-2014
- B.S. Construction Management Engineering, State University of New York at Farmingdale, 2012

Gladis Silverio , P.E.

- Civil Engineer in the Bridge Unit since 2013
- Design and review structures , team leader for various in house projects.
- Civil Engineer Trainee 2012- 2013.B.S. Civil Engrng, Pontificia Universidad Católica Madre y Maestra, Dominican Republic 2004.

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Bridge Tables (cont'd)

Geoffrey F. Elsavege, P.E.

- Senior Project Manager in the District 8-0 Bridge Unit since 2004.
- Assistant to the District Bridge Engineer - Oversees in-house bridge design projects and manages consultant bridge improvement projects.
- Participated in a District 8-0/Bureau of Project Delivery Cross-Training assignment (2011 and 2012) serving as Bridge Design & Technology Division's Quality Assurance rep. for District 8.
- Design Project Manager in the Bridge Unit 1999 to 2004.
- Began Permanent Career at District 8-0, assigned to District Bridge Inspection Unit 1992 to 1999.
- Worked in the Private Sector as a Civil Engineer Trainee 1988 to 1992.
- B.S. in Civil Engineering, Drexel University, 1988.
- Summer Intern and Co-op Experience(s) at District 8-0 for periods in 1984, 1985, 1986, & 1987.

Lindsay Beth Volker, E.I.T.

- Civil Engineer, Bridges (3.5 years)
- Structure design, H&H modeling, assist in project management, assist DBE with tracking projects
- Civil Engineer Trainee (1 year)
- BS in Civil Engineering, Penn State University, 2012
- BAs in History and French, Arcadia University, 2004

Ryan McCusker, P.E.

- Civil Engineer Bridges in District 8-0 Bridge Unit since 2013
- Load rating engineer, bridge inspection and design
- Civil Engineer Transportation in BOPD Contract Management Division 2011-2013
- Civil Engineer Trainee in BOPD Materials and Testing Division 2010-2011
- B.S. in Civil Engineering, University of Illinois, 2008
- M.S. in Civil Engineering, University of Illinois, 2010

Matthew Orris

- Civil Engineer, Bridges (June 2013-Present)
- Design, detail and review structures as well as review special hauling permits and assist project managers with tasks.
- Civil Engineer Trainee (June 2012- June 2013)
- B.S. Civil Engineering, Penn State Harrisburg, 2012
- B.S Applied Physics, Shippensburg, 2009

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Highway Tables

Steven A. Moore, P.E.

- District Highway Design Engineer since October 2010
- Oversees the District Highway Design Unit and is responsible for the management and delivery of transportation construction plans.
- Senior Project Manager – Highway Design Unit
- Project Manager - Highway Design Unit
- Civil Engineer - Highway Design Unit
- Bachelor of Science Degree in Structural Design and Construction Engineering Technology Pennsylvania State University – Harrisburg, May 1992

David Fratangeli

- Project Manager 2 in Highway Design Unit from 2008-2010 and 2014-Present
- Oversees design squad preparing highway/bridge projects, manages consultant projects
- District Pavement Manager, 2010-2014
- Civil Engineer, Transportation in Highway Design Unit, 2007-2008
- Civil Engineer Trainee, 2006-2007
- B.S. in Civil Engineering Technology, Point Park University, 2006

Adam Wright

- Project Manager in Highway Design since 2015
- Oversees design squad and consultants in preparing roadway & bridge projects within District 8
- Civil Engineer in Highway Design from 2010 – 2015
- Structural Design and Construction Engineering Technology (SDCET) from PSU Hbg. in 2010

Matt McDeavitt, E.I.T.

- Civil Engineer Transportation in Highway Design Unit since 2013
- Designs/drafts in-house highway projects
- Draftsman/Designer at ALPHA Consulting Engineers, Inc., 2012-2013
- B.S. in Civil Engineering Technology, Pennsylvania College of Technology, 2012

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Highway Tables (cont'd)

Doug Murphy

- Highway Design Manager In Highway Design Unit since April 2014
- Oversees design consultants for complex and moderately complex projects. Project Manager/Squad Leader/Engineer in D-8 Design Unit since 1995.
- D-8 Construction Unit 1989-1995
- Penn State, BS in Civil Engineering - 1989.

Nexa M. Castro

- Project Manager 2 in Highway Design Unit since 2004
- Oversees design squad preparing highway, bridge, safety and local lead projects, manages consultant projects in all disciplines
- Engineer Technician and Draftsman in Highway Design Unit, 2000-2002
- Civil Engineer in Highway Design Unit, 2002-2004
- BS in Industrial Engineer, minor in Civil Engineer, Polytechnic Univ. Of Puerto Rico, 1990-1996

Kyle Kreiser

- Project Manager 2 in Highway Design Unit since 2012
- Oversees design squad preparing highway/bridge projects, manages consultant projects
- Draftsman/Designer in Highway Design unit, 2010-2012
- PennDOT Engineering Student Intern in Construction Inspection, 2006-2010
- B.S. in Civil Engineering, Pennsylvania College of Technology, 2006-2010

Linda Adler, Right-of-Way Administrator II

- District 8-0 Right-of-Way Administrator – overseeing the Right-of-Way Unit – 2017 to present
- District 9-0, Chief Negotiator (Right-of-Way Administrator I) - 2013 - 2017
- Central Office, Right-of-Way Administrator I) – 2012 - 2013
- Central Office, Real Estate Specialist – 2009 – 2012
- B.S., Business Administration, Pennsylvania State University – 1996

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Project Management Table(s)

John Bachman

- Project Manager in Highway Design Unit since 1987
- Manages consultant projects
- B.S. in Civil Engineering, Pennsylvania State University, 1986

Steven D. Howell, P.E.

- Project Manager (2 years)
- Managing the design of in-house and consultant projects, as well as contractors and their chosen engineering firms through design-build projects.
- Previous Positions: District Pavement Engr (2 years), Load Rating Engineer (2 Years), Engineer, Bridge Design (6 months)
- B.S. in Civil Engineering, Structural Design Emphasis – Penn State Harrisburg – 2011

Karl Wink

- District Utility Administrator, Design Services since 2007
- Provide guidance/direction to Utility Unit employees and consultants to ensure compliance with State/Fed requirements and to meet the 419 delivery deadline
- Utility Relocation Inspector for 1 year, Utility Relocation Technician for 3 years
- A.D. in Engineering Technology, majored in Telecommunications Technology, Penn State
- Army 1977 to 1980 Military Police Germany. 14 months Guarding Nike Hercules Air Defense Artillery, 17 months doing law enforcement, two weeks TDY assisting military police unit in West Berlin Germany
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Christopher Pedrick, E.I.T.

- Pavement Management Engineer in Design Unit since 2016
- Prepares in-house pavement designs and reviews consultant designs
- Civil Engineer in Highway Design Unit, 2014-2016
- B.S. in Civil Engineering, The Pennsylvania State University, 2012

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### Project Management Table(s) (cont'd)

Mark A. Malhenzie

- Project Manager in Highway Design Unit since 1997
- Manages consultant projects
- B.S. in Civil Engineering, Penn State University, 1990

David Slimak

- Project Manager in Highway Design Unit since 1998, Oversees design squad preparing highway projects, manages consultant projects.
- Engineer/Designer in Highway Design unit, 1990-1998, Developed roadway construction, right- of-way, erosion and sediment pollution, and stockpile land development plans.
- Civil Engineer Trainee at PennDOT Engineering District 8-0, Inc., 1989-1990, Completed PennDOT's Civil Engineer Training Program.
- Site Supervisor, Earth Scientists, Inc., 1988, Supervised drilling crew, drilling anchor holes in river lock on the Ohio River.
- Engineer/Draftsman, Schneider Engineering, 1986 – 1987, Drafted special cable details and reviewed engineering computations for cable tray supports at a nuclear power.
- Point Park University, Pittsburgh, PA, 1986, B.S. Degree in Civil Engineering Technology

Chris McKee

- Project Manager (5+ years)
- Oversees design squad preparing highway projects, manages consultant projects
- Previous job Civil Engineer in District 8 Highway Design 2009-12
- Civil Engineering Technology Pennsylvania College of Technology 2008

John Kimport, P.L.S.

- District 8-0 Chief of Surveys, since 2003
- Manage 3 district survey crews and review District R/W plans and consultant technical proposals
- Survey Technician in District 3-0 from 1991 to 1994; Survey Technician Supervisor in District 3-0 from 1994 to 2003
- B.S. in Geography, Penn State, 1982; A.E. Surveying Technology, Penn State Wilkes-Barre, 1990
- U.S. Navy 1973-1977, USS Tecumseh, SSBN 628; U.S. Navy 1982-1987, USS Austin, LPD-4

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### Traffic Table

Eric Kinard

- Signals and Congestion Management Supervisor in the Traffic Unit since 2009
- Oversees the Design and Permit process for Traffic Signals in Department, Municipal and HOP projects as well as the review and approval of Transportation Impact Studies in relation to developer led projects.
- Four 4 years as a Traffic Control Specialist in Traffic Unit reviewing TIS and Signal submissions 2006-2009
- Five years as a Construction Inspector on Department projects 2001-2006

Thao Le, P.E.

- Civil Engineer, Bridge Unit since 2000
- Design, draft in-house bridges and review consultants' design and plans in Bridge Unit since 2000
- Civil Engineer in Highway and Bridge sections at Gannett Fleming, Inc., 1994-2000
- B.S. in Civil Engineering, Penn State University, 1994

Jeffrey Costanzo

- Contract Management Unit Supervisor since 2004 (14 years)
- Oversees and assists in preparation of Bid Packages for all types of highway and bridge construction projects
- Civil Engineer within Contract Management Unit, 2000 – 2004 (4 years)
- Civil Engineer Trainee, 1999 – 2000 (1 year)
- Transportation Construction Inspector, 1995 – 1999 (4 years)
- Materials Technician, 1993 – 1995 (2 years)
- Bachelor of Science in Mechanical Engineering, Pennsylvania State University, 1989

## ASHE 2018 BIOS (BY TABLE ASSIGNMENT)

### HOP/Construction

Kevin M. Keefe, P.E.

- District Construction Services – July 2014-Present, Oversee the District Materials Unit, District Structure Control Unit, District Highway Occupancy Permit Unit & the District Services Unit.
- District Structure Control Engineer – May 2010-July 2014
- District 8 Quality Assurance Team Leader – October 2007-May 2010
- District Assistant Construction Engineer – March 2009-November 2009
- District Assistant Structure Control Engineer – May 2007-October 2007
- District 5, 6 & 4 Quality Assurance Engineer – April 1997-May 2007
- Quality Assurance Support Engineer – November 1992-April 1997
- '92 Penn State University – Bachelor of Science, Structural Engineering & Construction Design
- '90 Penn State University – Associate of Science, Surveying Engineering

Mazhar A. Malik

- District 8-0 HOP Manager since 2008
- Reviews/ approves highway occupancy permits, attends meetings with engineers/developers
- Manager 1, HOP Supervision of HOP Construction, 2006-2008
- HOP Supervisor, 2003-2006
- HOP Inspector, 2001-2003
- Construction Inspector with Site Blauvelt Engineers, Inc., 1999-2001
- Bachelor of Science in Civil Engineering, Pakistan 1974

Michael Scheib

- Civil Engineer in the Bridge Inspection unit since 2014.
- Certified bridge safety inspector whom both reviews and performs bridge inspections, small structure designs, APRAS permit reviews.
- Civil Engineer in the Highway Design unit from 2012 to 2014.
- Prepared complete roadway construction plans for bid.
- B.S. in Structural Design and Construction Engineering Tech. from Penn State Harrisburg, 2011.

Andrew H. Hamann

- Highway Designer in Highway Design Unit since 2001
- Prepare Plans, Specifications & Estimates for Roadway projects
- Maintenance Repairman & Transportation Equipment Operator in Maintenance Division 1997-2001
- A.D. in Technology Studies, Harrisburg Area Community College, 2012



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### Environmental/Stormwater/Permitting Table

Sharon E. Okin

- District Environmental Manager, Design Services Unit, since 2005
- Oversees approval of all environmental documents in design, as well as environmental compliance in construction and post-construction monitoring. Implements environmental policies District-wide. Member of District Stormwater Committee.
- Assistant Environmental Manager, Design Services Unit, 1993-2005
- Field geologist/archaeologist City Island, Harrisburg, Dames and Moore, 1993
- M.S., Environmental Science- Water Resources, State University of New York-Syracuse, College of Environmental Science and Forestry, 1989
- B.S., Geology and Geophysics, University of Wisconsin-Madison, 1985

Lisa Myers, P.E.

- Project Manager in the Bridge Unit since 2002
- Manages bridge projects and is the Hydrologic and Hydraulic Coordinator and the Regulatory Permits Coordinator
- Civil Engineer in the Bridge Unit, 1990 – 2002
- Civil Engineer Trainee, 1989 – 1990
- BS in Civil Engineering from Penn State University, 1988

Brandon Dean

- Highway Design Project Manager Current position, 2014
- Oversees design squad preparing highway projects, manages consultant projects, member of District 8-0 Storm Water Committee
- Civil Engineer Highway Design, 2014
- Joined District 8-0 Bridge, APRAS Unit, 2011
- Project Designer at J. Michael Brill & Associates, 2006
- Started career at Indian Head Naval Base, 2005
- B.S. in Civil Engineering, University of Maryland, 2004

Nathan Walker

- Planning and Programming Manager (6 Months)
- Oversee TIP Management/PennDOT Connects/Grade Crossing
- Transportation Planning Specialist 1 (2012-2017)
- B.A. Mathematics, Lock Haven University of Pennsylvania

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### Statements of Interest Table

Anthony Berger, P.E.

- Portfolio Manager in Design Unit since 2017
- Manage the portfolio of all in-house & consultant project development
- Planning & Programming Manager, District 8-0, 2014-2017
- Assistant County Maintenance Manager, Bedford County, 2004-2014
- Planning & Programming Manager, District 9-0, 2002-2004
- Civil Engineer, District 9-0 Maintenance Unit & Highway Design Unit, 1998-2004
- B.S. in Civil Engineering Technology, University of Pittsburgh, 1998

Richard Reisinger, P.E.

- Design Services Engineer since January 2017
- Oversees Design Services Units (Environmental, ROW, Utilities, Contract Management, Survey)
- District ROW Administrator, 2014-2017
- Staff Engineer with PADEP Division of Dam Safety, 2004-2014
- Staff Engineer with PADEP SCRO Regional Office, 2003-2004
- B.S. Civil Engineering, University of Pittsburgh, 2002

Leona J. Barr

- Project Manager in Highway Design Unit since 2002
- Project Manager for mainly local projects/bridges. Manages local sponsored projects and assists with their consultants.
- Civil Engineer Trainee (1985-1989)
- Engineering Project Supervisor (1986-1989)
- Civil Engineer Supervisor (1989-1995)
- Senior Civil Engineer Supervisor (Transportation) - 2002-present
- Bachelor of Science in Structural Design and Construction Engineering Technology, Pennsylvania State University, 1985

Kevin Hullihen

- Civil Engineer III since 2009
- Member of design squad preparing documents for highway projects
- Civil Engineer Trainee 2008 to 2009
- Transportation Construction Inspector 2001 to 2008
- Construction Materials Technician 1995 to 2001
- BSCE Carnegie Mellon University 1987