

Chris Baldwin, PE Bio

Mr. Baldwin is a Geotechnical Engineer in Dewberry's Bloomfield NJ office. He has over 13 years experience having worked in traffic, municipal, and geotechnical engineering. For the past 9 years Chris has been leading pavement design for multiple Dewberry offices on state, county, municipal and commercial clients.

Chris has a BS in Civil Engineering from Rutgers University and a Masters from New Jersey Institute of Technology with a specialty in Geotechnical Engineering. He is a active member on ASCE and the Society of Asphalt Technologists of New Jersey.

Daniel DeStefano

Project Engineer

New Jersey Turnpike Authority

1998 Graduate of New Jersey Institute of Technology

With a Bachelor Degree in Civil Construction Technology

Worked for The RBA Group from 1987 to 2001

Moved to the Turnpike Authority in 2001

Past President of the New Jersey Society of Asphalt Technologists (NJSAT)

Currently a Trustee on the Board of Directors

Thomas Bennert Bio

Associate Research Professor at Rutgers CAIT.

Dr. Buzz Powell, P.E. Bio

Buzz earned a Ph.D. in Civil Engineering at Auburn University with an emphasis in pavements and geomaterials. He worked for 12 years with the Alabama DOT and 2 years in the private sector before becoming NCAT's first Test Track Manager in 1999. He is now an NCAT Associate Director and an Auburn University Research Professor.

Susan Gresavage Bio

Susan Gresavage is the Executive Manager of the NJDOT Pavement and Drainage Management and Technology Unit overseeing Pavement Management, Pavement Design and Drainage Management. Her office has been instrumental in leading the Department's expansion of the Pavement Preservation Program. She currently serves as the Pavement Management representative on the Department's Transportation Asset Management Plan team and Resiliency Working Group. Her previous experience with DOT includes Roadway Design, Project Management, CADD Development and Value Engineering. She is a Certified Public Manager and is a graduate of Lafayette College.

Stephen M. Mazur, PE, PP, PTOE, CME Bio

Stephen M. Mazur, PE, PP, PTOE, CME currently serves as Chief Engineer / Director of Engineering for the Authority. He is responsible for overseeing the engineering activities of the Authority, including the Atlantic City Expressway and the Atlantic City International Airport. The duties include environmental compliance, planning, design, and construction of all Authority capital projects and facilities, including the coordination of activities between the Authority and its consultants. He also oversees the Authority Access Management Permitting, Vegetation Canopy Management, and Transportation Asset Management Programs as well as all grants with the Federal Aviation Administration's Airport Improvement Program.

Additional responsibilities include serving as the Authority's representative as a voting member on the Policy Board and Technical Advisory Committees of the South Jersey Transportation Planning Organization (SJTPO) as well as the Authority's representative as a non-voting member of the Regional Technical Committee of the Delaware Valley Regional Planning Commission (DVRPC). Mr. Mazur also represents the Executive Director as a voting member of the National Aviation Research & Technology Park (NARTP), where he also serves as the Park's Treasurer.

Prior to joining the Authority in 2014, Mr. Mazur worked in the private sector for 15 years in various engineering and management roles including engineering consulting services for municipal government, municipal land use boards, as well as several private developers including a large health care organization.

Mr. Mazur holds Bachelor of Civil Engineering and Master of Civil Engineering Degrees from Villanova University. He is a Licensed Professional Engineer (P.E.) and Licensed Professional Planner (P.P.) in New Jersey. He is also certified as a Professional Traffic Operations Engineer (PTOE), and a Certified Municipal Engineer (CME).

Bob Horan Bio

Bob Horan is a senior Regional Engineer for Asphalt Institute. He lives in Richmond Virginia and works with 7 states in the SE United States. Bob has over 40 years of experience in design, construction and maintenance of asphalt pavements.

Gregory A. Harder, P.E. Bio

Northeast Senior Regional Engineer

Asphalt Institute

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Tully, NY 13159

Tel: 315-238-7000 Fax: 859-977-5922

Email: gharder@asphaltinstitute.org

Education:

B.Sc. Syracuse University, Civil Engineering, 1993

Other Experience:

Northeast Senior Regional Engineer, Asphalt Institute, Lexington KY, 2010-present

Vice President, McConaughay Technologies, Cortland, NY, 2000-2010

Adjunct Professor, Department of Civil and Environmental Engineering, Syracuse University, Syracuse, NY, 2002

Senior Engineer, Suit-Kote Corp., Cortland, NY, 1993- 2000

Professional Engineering Registration:

New York, Pennsylvania

Other Professional Certification:

NYSED – Professional Coaching License, Football 7-12

Professional Affiliations:

Participant in FHWA Expert Task Group for Superpave Binders 1994-2000

Participant in FHWA Expert Task Group for Superpave Mixtures 1995-2000

Northeast Asphalt User-Producer Group (NEAUPG) Steering Committee, 1999-2002

Asphalt Emulsion Manufacturers Association (AEMA)

Association of Modified Asphalt Producers (AMAP) – Board of Directors 2005-2007

NEAUPG Binder Committee Co-chair – 2011-present

FHWA Emulsion Task Force Member – present

NCHRP 09-63 - A Calibrated and Validated National Performance-Related

Specification for Emulsified Asphalt Binder – Assistant Research Engineer – current

Shane Buchanan Bio

Shane Buchanan is an Asphalt Performance Manager with Oldcastle Materials where he focuses on optimizing asphalt mix/production efficiencies while improving the quality of produced asphalt mixes. Shane holds a Bachelor of Science degree from Mississippi State University and Master of Science and Doctorate degrees from Auburn University. Shane is a registered Professional Engineer in Alabama.

Dave Salzmans Bio

Dave Salzmans is a graduate of Penn State University with a degree in Mechanical Engineering and has been in the road building equipment business for 33 years.

He currently holds the position of District Manager for Wirtgen America, Inc. responsible for the sales and support of milling, paving, compaction, crushing, screening and slipform concrete products for the New Jersey and New York City Metropolitan area.

NAVNEET GARG, Ph.D. Bio

Dr. Navneet Garg is a Program Manager in Airport Technology R&D Branch at the FAA's William J. Hughes Technical Center in Atlantic City, New Jersey, and manages projects on Field Instrumentation and Testing, Full-Scale Accelerated Pavement Testing, and Pavement Materials. He earned his Ph.D. from the University of Illinois at Urbana-Champaign in 1997 in Civil Engineering. He has been actively involved in airport pavement research at the FAA's National Airport Pavement Test Facility since 1998, and has authored several FAA technical reports, and research papers for various journals and conference proceedings. He has taught in airport pavement design and evaluation workshops for International Civil Aviation Organization, Asphalt Institute, Airport Consultants Council, and other international organizations. He is a member of the TRB Committees on Geotechnical Instrumentation & Modelling (AKG60), and Aggregates (AKM80). He is the current Chair of ASCE Airfield Pavement Committee and Chair of Working Group on Accelerated Pavement Testing for International Society for Asphalt Pavements (ISAP). He is an Associate Editor of International Journal of Pavement Engineering.

Ron Corun Bio

Mr. Corun is the President of Ron Corun Consulting LLC. He graduated from the University of Maryland with a B.S. in Civil Engineering. Previously, he worked for 23 years as the Specialty Products Sales and Marketing Manager for Associated Asphalt Partners, LLC, Director of Asphalt Technical Services for Axeon Specialty Products, Manager of Asphalt Technical Services for NuStar Asphalt LLC and the Sr. Technical Manager for the CITGO Asphalt Refining Company. Prior to those positions, he worked for 32 years for Corun & Gatch, Inc., an asphalt paving construction firm founded by his grandfather. He has worked extensively in all areas of the asphalt paving industry – laborer, equipment operator, plant operator, quality control and mix design technician, superintendent, estimator and general manager. He serves on numerous committees of the Asphalt Institute, the National Asphalt Pavement Association, the Association of Modified Asphalt Producers and is currently Co-Chairman of the Northeast Asphalt User Producer Group. He is a member of the Transportation Research Board, The Association of Asphalt Pavement Technologists and *Who's Who in America*.

Mike Anderson Bio

Mike Anderson is the Director of Research and Laboratory Services at the Asphalt Institute (AI) in Lexington, Kentucky. He has been blessed to have worked with AI for almost 30 years.