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TECHNICAL STAFF PROFILE

EMC²'s technical staff has significant civil/environmental engineering, construction management and geographic information systems/database management experience. The educational and professional expertise backgrounds of our technical staff include:

Name:	Education:	Expertise:
Don Booth, P.E. Principal	MS Civil Engineering, 1988, Stanford U. BS Geological Engineering., 1986, U. of Waterloo	Environmental Design, RI/FS, Due Diligence Assessments, Stream Restoration
Joe Flynn Principal	MS Water Resources Eng., 1990, Villanova U. BA Business/Literature, 1980, Dickinson College	Reclamation Design, Cost Estimating, Cash Flow Planning, Construction Management
Mike Mahon, P.E. Principal	BS Environmental Engineering, 1995, Montana Tech	Reclamation Design, Hydraulic/Hydrologic Modeling, Civil Engineering
Travis LaBlanc, P.E. Principal	BS Civil Engineering, 1996, University of Wisconsin	Civil/Geotechnical Engineering Design, Hydraulic/Hydrologic Modeling
Moe Pasha Sr. Consultant	MS Civil Engineering, 1969, U. of Wyoming BS Civil Engineering, 1967, U. of Karachi	RAD/HAZ Waste Mgmt., QA/QC Audits, Environ. Eng., Regulatory Compliance
Wayne Ericson, P.E., P.G. Sr. Consultant	MS Civil Engineering, 1974, Queens University, Canada BS Geology/Chemistry, 1972, Purdue University	Geotechnical/Geological/Mining Engineering, Geo-Environmental Sciences
James Folsom, C.I.H. Sr. Consultant	MS Environmental Science, 1978, U. of Oklahoma BS Environmental Science, 1977, Ada, Oklahoma	HAZ Waste Environmental Compliance, Analytical Strategies for HAZ Waste Sites
George Austiguy, P.E. Sr. Project Manager	MS Eng. Mechanics, 1991, Montana State University BS Engineering Science, 1988, Montana State University	Groundwater Studies, Fluvial/Wetland Systems Design and Construction
Lisa Gonzales, P.E. Project Manager	BS Mining Engineering, 1999, Colorado School of Mines	Mining Engineering, Feasibility Studies, Mine Planning/Scheduling
Asha Pai, P.E. Project Manager	MBA, 2005; MS Environmental Eng. 2001, AZ State Uni. BS Civil Eng., 1998, Manipal Institute of Techn., India	Environmental Permitting, Regulatory Compliance, Water/Wastewater Systems
Suzanne Hepburn Comptroller/Tech. Support	MBA, 1989, York University BS Geological Engineering., 1986, U. of Waterloo	Geotechnical Engineering, Economic Analysis, Cash Flow Valuations
Lawrence Dears, P.E. Senior Project Engineer	BS Civil and Environmental Engineering, 1997, University of Tennessee	Mine Reclamation Engineering and Construction Management. Environmental Restoration.
Scott Bohman, P.E. Senior Project Engineer	BS Civil Engineering, 2002, University of Wisconsin	Civil/Geotechnical/Environmental Engineering
Francisco Bobadilla, P.E. Project Engineer	BS Civil Engineering, 2000 University of Sonora, Hermosillo, Mexico	Civil Engineering, Hydraulic Analysis, Water/Wastewater/Reclaimed Water Systems
Jeff Riedel, P.E. Project Engineer	MS Geological Engineering, 2003, U.of Minnesota BS Civil Engineering and Geology, 2000, U of Wisconsin	Geotechnical/Civil Engineering, Rock/Soil Mechanics
Joshua Sanders, P.E. Project Engineer	BS Civil/Environmental Engineering, 1998 Worcester Polytechnic Institute, MA	Civil Engineering, Infrastructure Design, Entitlements/Feasibility Studies
Jeremy Laipple, P.E. Project Engineer	BS Civil Engineering, 2000 Northern Arizona University	Civil Engineering, Water/Wastewater Infrastructure Design, Hydrology
Sean Fabor, P.E. Project Engineer	BS, Mechanical Engineering 2003 North Carolina State University, Raleigh, NC	Geotech/Geological Engineering/Subsurface Investigation,/Constr CQA & Materials Testing
Chad Bailey, P.E. Project Engineer	MS Civil Engineering, 2003, U. of British Columbia BS Civil Engineering, 2001, Montana State University	Hydraulic & Civil Engineering, Stream Geomorphology/Restoration
Ivis Duarte, E.I.T. Engineer	BS Civil Engineering, 2004 Arizona State University	Civil Engineering, Water/Wastewater Infrastructure Design, Hydrology
Stephanie Henzi, E.I.T. Engineer	BS Environmental Engineering, 1998, Montana Tech	Reclamation Design, Hydraulic/Hydrologic Modeling, Civil Engineering
Lensa Kitilla, E.I.T. Engineer	MS Environmental, 2005, St. Cloud State U. MN BS Civil, 2001, Addis Ababa University	Cost/Quantity Estimating, Inspections, Civil and Environmental Engineering
Aaron Selwood, E.I.T. Engineer	BS Construction Engineering, 2006, Western Michigan University	Construction Planning/Codes/Estimating, Structural Analysis, Soil/Material Mechanics
Dean Zimmerman, E.I.T. Associate Engineer	BS Civil Engineering, 2007, Southern Illinois University	Civil and Geotechnical Engineering, Cost Estimating, Construction Planning/Scheduling
Blair T. Haines, L.S.I.T. AutoCAD/LDD Analyst	AAS Design Drafting, Phoenix College, Course Work Land Surveying	Civil/Survey Design Applications, Boundary/Topographic Surveying
Curtis Vincent, AutoCAD/LDD Analyst	AAS Design/Drafting, 1993, ITT Tech	Civil/Survey Design Applications