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## *TECHNICAL STAFF PROFILE*

EMC<sup>2</sup>'s technical staff has significant civil/environmental engineering, construction management and geographic information systems/database management experience. Educational and professional expertise backgrounds of our technical staff include:

<b>Name:</b>	<b>Education:</b>	<b>Expertise:</b>
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 U., 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
William J. Young, P.E. Sr. Consultant	BS Civil Engineering, 1987 Colorado State University	Infrastructure Design/Eng, Constr Mgmt, Regulatory/Permitting, Cost Estimating
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 Environ Eng. 2001, AZ State U. BS Civil Eng., 1998, Manipal Inst of Techn., India	Environmental Permitting, Regulatory Compliance, Water/Wastewater Systems
Scott Bohman, P.E. Senior Project Engineer	BS Civil Engineering, 2002, University of Wisconsin	Civil/Geotechnical/Environmental Engineering
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 Invest./Constr CQA & Materials Testing
Delia Cordero, P.E. Engineer	BS Civil Engineering, 2004, San Francisco State University	Civil Engineering, Grading/Drainage Design, Water Resources, Hydrology/Hydraulics
Lensa Kitilla, E.I.T. Project Engineer	MS Environ. Eng. 2005, St. Cloud State U. MN BS Civil, 2001, Addis Ababa University, Ethiopia	Cost/Quantity Estimating, Inspections, Civil and Environmental Engineering
Juan Reyes, P.E. Engineer	BS Mechanical Engineering, 2006, Arizona State University	Civil Engineering, Drainage, Utilities, Transp. Facilities, Earthworks, QA/QC
Dean Zimmerman, P.E. Project Engineer	BS Civil Engineering, 2007, Southern Illinois University	Civil and Geotechnical Engineering, Cost Estimating, Constr. Planning/Scheduling
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
Aaron Selwood, E.I.T. Project Engineer	BS Construction Engineering, 2006, Western Michigan University	Construction Planning/Codes/Estimating, Structural Analysis, Soil/Material Mechanics
John Bowling CADD/Civil 3D Analyst	Microstation AutoCAD, 1993, Glendale CC Comp. Science, 1984, W. KY U., 1981, KY SU.	AutoCAD Civil 3D, Drafting, Design, Surveying
Patricia Fipps CADD/Civil 3D Analyst	BS Computer Aid Design, 1995 CAD Institute AAS Comp. Data Proc., 1987, Mt States Tech Inst.	AutoCAD Civil 3D, Drafting, Design