THO'S WHO Environmental Engineering & Science 2022

Air & Waste Management Association
American Institute of Chemical Engineers
American Public Health Association
American Public Works Association
American Society for Engineering Education
American Society of Civil Engineers
American Water Works Association
Association of Environmental Engineering & Science Professors
National Society of Professional Engineers
Solid Waste Association of North America
Water Environment Federation

BOARD CERTIFIED SPECIALISTS

Use of this Book

The American Academy of Environmental Engineers and Scientists® currently provides specialty certification in the following specialties:

Environmental Engineering

Air Pollution Control
Environmental Sustainability
General Environmental Engineering
Hazardous Waste Management and Site
Remediation
Industrial Hygiene
Radiation Protection
Solid Waste Management
Water Supply and Wastewater

Environmental Science

Air Resources
Environmental Biology
Environmental Chemistry
Environmental Microbiology
Environmental Toxicology
Groundwater and the Subsurface
Environment
Hazardous Waste Management and Site
Remediation
Solid Waste Management
Surface Water Resources
Sustainability Science

There is an additional specialty listed in the Roster of Board Certified Environmental Engineers (BCEE):

Sanitary Engineer

The Sanitary Engineer specialty was used by the Academy between 1955 and 1974 to recognize the general practice of sanitary engineering without classification as to specialty. BCEEs issued a certification for Sanitary Engineer during that period may continue to use that certification as long as they remain members in good standing.

Persons seeking environmental engineering specialists for employment are encouraged to consult the Roster of Board Certified Environmental Engineers or the Roster of Board Certified Environmental Engineering Members contained in this book as a starting point. However, it is the responsibility of each user to determine if a Board Certified Environmental Engineer or Board Certified Environmental Engineering Member is qualified to perform the particular service or function sought.

Persons seeking environmental science specialists for employment are encouraged to consult the Roster of Board Certified Environmental Scientists contained in this book as a starting point. However, it is the responsibility of each user to determine if a Board Certified Environmental Scientist is qualified to perform the particular service or function sought.

Those who have been conferred the Board Certified Environmental title. Engineer by the Academy are licensed, Professional Engineers, and therefore, are legally empowered by one or more states to practice engineering and to use the title, "Professional Engineer" or "P.E." Further, to denote their status as a Board Certified Environmental Engineer, they are authorized by the Academy to use the title, "Board Certified Environmental Engineer (BCEE)". Those whose Certification Status is listed as "Active" have fulfilled the Academy's requirement for annual continuing professional development as detailed within this book.

Board Certified Environmental Engineering Members have been conferred the title, "Board Certified Environmental Engineering Member (BCEEM)" by the Academy. Board Certified Environmental Engineering Members meet all requirements of the BCEE but do not possess a P.E. license.

Board Certified Environmental Scientists have been conferred the title, "Board Certified Environmental Scientist (BCES)" by the Academy.

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Board Certified Environmental Engineers,
Board Certified Environmental Engineering Members,
and
Board Certified Environmental Scientists

in good standing as of January 31, 2022

63rd Edition

DEFINITIONS OF ENVIRONMENTAL ENGINEERING AND ENVIRONMENTAL SCIENCE

Environmental Engineering

The professional discipline of **envi- ronmental engineering** is defined as the application of engineering principles to improve and maintain the environment for the protection of human health, for the protection of nature's beneficial ecosystems, and for environment-related enhancement of the quality of human life.

Environmental Science

The professional discipline of **envi- ronmental science** is defined as the application of scientific principles to improve and maintain the environment for the protection of human health for the protection of nature's beneficial ecosystems, and environment-related enhancement of the quality of human life.

Definitions of environmental engineering and environmental science as adopted by the Board of Trustees of the American Academy of Environmental Engineers and Scientists.

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PREFACE

The complexities of modern life with its ever-increasing reliance on sophisticated technology and confrontations with nature have created a need for experts of all types. The challenge facing those who need those experts is to find the right one.

This edition of Who's Who in Environmental Engineering and Science® presents the names of men and women who have voluntarily proven that they have special knowledge in environmental engineering or environmental science. Those individuals have been awarded the title, "Board Certified Environmental Engineer" or "BCEE", "Board Certified Environmental Engineering Member" or "BCEEM", or "Board Certified Environmental Scientist" or "BCES" by the Academy to testify that they satisfy a set of strict and professional requirements in their respective areas.

Board Certified Environmental Engineer

Each Board Certified Environmental Engineer (BCEE) is tested and interviewed by a panel of peers to ascertain his or her competency in specific environmental engineering specialties. Backed by a professional background including a minimum of a Baccalaureate or higher degree in environmental engineering (or related engineering degree acceptable to the American Academy of Environmental Engineering Certification Board--AAEECB) from a college or university of recognized standing, an engineering license, eight years experience (four of those years in responsible charge) and the acceptance by the Academy, each Board Certified Environmental Engineer is fully qualified to practice his or her skills in one or more of these areas:

Air Pollution Control
Environmental Sustainability
General Environmental Engineering
Hazardous Waste Management and
Site Remediation
Industrial Hygiene
Radiation Protection
Sanitary Engineering
Solid Waste Management
Water Supply and Wastewater

Individually and collectively, Board Certified Environmental Engineers have accepted the responsibility of self-regulation for excellence, continuing professional development, and leadership in the practice of environmental engineering.

Board Certified Environmental Engineering Member

Each Board Certified Environmental Engineering Member (BCEEM) is certified through Eminence. Backed by a professional background including a minimum of a Baccalaureate or higher degree in environmental engineering (or related engineering degree acceptable to the American Academy of Environmental Engineers Certification Board--AAEECB) from a college or university of recognized standing, a minimum of 20 years' experience in academia, consulting, government, industry, or the military (10 of those years in a senior capacity), a position of leadership in their organization, a record of honors, awards, and scholarly publications, and acceptance by the Academy, each Board Certified Environmental Engineering Member is fully qualified to practice his or her skills in one or more of these areas:

Air Pollution Control Environmental Sustainability

General Environmental Engineering Hazardous Waste Management and Site Remediation Industrial Hygiene Radiation Protection Solid Waste Management Water Supply and Wastewater

Board Certified Environmental Engineering Members do not possess a P.E. license.

Board Certified Environmental Scientist

Each Board Certified Environmental Scientist (BCES) is tested and interviewed by a panel of peers to ascertain his or her competency in specific environmental science specialties. Backed by a professional background including a minimum of a Baccalaureate or higher degree in environmental science (or related science degree acceptable to the American Academy of Environmental Scientists Certification Board--AAESCB) from a college or university of recognized standing, eight years experience (four in a supervisory capacity) and the acceptance by the Academy, each Board Certified Environmental Scientist is fully qualified to practice his or her skills in one or more of these areas:

Air Resources
Environmental Biology
Environmental Chemistry
Environmental Microbiology
Environmental Toxicology
Groundwater and the Subsurface
Environment
Hazardous Waste Management and
Site Remediation
Solid Waste Management
Surface Water Resources
Sustainability Science

The credibility each Board Certification is further enhanced by the Council

of Engineering and Scientific Specialty Boards (https://www.cesb.org/) accreditation of the Academy's specialty certification program.

AAEES Member

Academy Members (M.AAEES) are those persons in the early phases of their environmental engineering or science careers who are on a professional development track leading to full specialty certification.

Student Member

A Student Member is one who is enrolled in an environmental (or similar) engineering or science program as a full-time student.

This latest edition of Who's Who in Environmental Engineering and Science carries on a tradition of commitment to excellence begun in 1955. The essence of that tradition is the Academy's continuing effort to identify those with special knowledge in environmental engineering and environmental science for the public benefit.

American Academy of Environmental Engineers and Scientists

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OBJECTIVES

Vision Statement

Leadership and excellence in environmental engineering and science

Mission

Promote continual improvement in environmental engineering and science education and practice.

Objectives

The Objectives of the Academy are to support the Mission by:

- Ensuring the quality of and creating pathways for future EES professionals.
- Providing continuing education for all EES professionals.
- Certifying advanced professionals; providing public recognition of outstanding individuals and practices.
- Harnessing the technical expertise of our members to advise decision-makers and the public on the use of EES to improve and maintain the environment.

HISTORY

The American Academy of Environmental Engineers® was founded in 1955 for the principal purpose of serving the public by improving the practice, elevating the standards, and advancing public recognition of environmental engineering through a program of specialty certification of qualified engineers.

The genesis of the Academy began in 1952 with a few dedicated professional sanitary engineers working in the public health and defense communities. Their concerns were addressed to the Committee for the Advancement of Sanitary Engineering of the American Society of Civil Engineers (ASCE). Subsequent events led to the formation of the Joint Committee for the Advancement of Sanitary Engineering, which was composed of the ASCE, American Public Health Association, American Society for Engineering Education, American Water Works Association, and the Water Pollution Control Federation (now the Water Environment Federation). With the sponsorship and support of those five organizations, the American Sanitary Engineering Intersociety Board was created in 1955.

The American Sanitary Engineering Intersociety Board, the predecessor of the Academy, was officially incorporated under the laws of the State of Delaware on October 21, 1955. So as not to compete with other associations or societies, it was provided that certified sanitary engineers would be identified as Diplomates (now called Board Certified Environmental Engineers) of the American Academy of Sanitary Engineers yet be free to retain their memberships in other societies. The Board was responsible for preparing an annual Roster of current Board Certified Environmental Engineers, listing the names of each and the specialty(ies),

recognized by the Board, in which they were certified. Other organizations joining as sponsors included the American Institute of Chemical Engineers in 1957 and the Air Pollution Control Association (now the Air & Waste Management Association) in 1962.

In 1966, the Articles of Incorporation were amended to change the name of the Board to the "Environmental Engineering Intersociety Board" (EEIB) and the name of the Roster from the "American Academy of Sanitary Engineers" to the "American Academy of Environmental Engineers" (AAEE). In 1967, the Board of Trustees changed the American Academy of Environmental Engineers from a Roster of certified engineers to an organization with its own rights, bylaws, and officers. This new organization was charged with working cooperatively with the EEIB in the advancement of all aspects of environmental engineering. The American Public Works Association joined as a sponsor of those organizations in 1969.

The AAEE and the EEIB merged into one organization in 1973. Since that time, the objectives of both predecessor organizations have been carried out by the American Academy of Environmental Engineers®. In 1976, the National Society of Professional Engineers became a sponsor of the Academy, followed by the Association of Environmental Engineering & Science Professors in 1977, the American Society of Mechanical Engineers in 1981, and the Solid Waste Association of North America in 1988.

In 2013, AAEE became the American Academy of Environmental Engineers and Scientists (AAEES) after launching a board certification program for environmental scientists.

ORGANIZATION

On September 17, 1973, the Articles of Incorporation of the original Corporation were amended under the laws of the State of Delaware at which time the "Environmental Engineering Intersociety Board" and the "American Academy of Environmental Engineers" were merged into one organization under the name of the "American Academy of Environmental Engineers" (AAEE)®.

On December 10, 2012, the Articles of Incorporation of the American Academy of Environmental Engineers were amended under the laws of the State of Delaware, and on January 1, 2013, the American Academy of Environmental Engineers changed its name to the American Academy of Environmental Engineers and Scientists (AAEES).

The Academy is a not-for-profit corporation, and no Trustee may receive compensation for service.

As now constituted, the Board of Trustees is composed of: one member nominated by each of the sponsoring societies, the Academy President, President-Elect, Vice President, Treasurer, and latest living Past President. In addition, there are six Trustees-at-Large.

Sponsoring Organizations of AAEES

Air & Waste Management Association (A&WMA)

American Institute of Chemical Engineers (AIChE)

American Public Health Association (APHA)

American Public Works Association (APWA)

American Society for Engineering Education (ASEE)

American Society of Civil Engineers (ASCE)

American Water Works Association (AWWA)

Association of Environmental Engineering & Science Professors (AEESP)

National Society of Professional Engineers (NSPE)

Solid Waste Association of North America (SWANA)

Water Environment Federation (WEF)

Affiliates of AAEES

NAEM - The Premier Association for EHS Management National Environmental Health Association (NEHA) National Association of Clean Water Agencies (NACWA) USA Chapter of the Inter-American Association of Sanitary & Environmental Engineering (USAIDIS)

Partners of AAEES

United States Water Partnership

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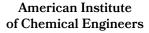
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Dr. Daniel B. Oerther, P.E., BCEE, BCES

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Term Expires 2024



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American Society for **Engineering Education**





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Term Expires 2024

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Term Expires 2024

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Chairs and Members of Academy committees are appointed by the President to serve 3-year terms. An officer or board member is assigned as Liaison from the Board to each committee. In addition, task forces are appointed by the President to address specific topics when necessary. A listing of the Academy's committees and task forces, including the membership of each and the annual meeting date when their terms expire, follows.

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Jeffrey H. Greenfield, [2023]

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Pedro Lorenzo [2023]

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Joan Ann Oppenheimer [2023]

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Beverly Ashmore Bates, Environmental

Life Sciences Chair [2023]

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Linda Gladys Trelles Gaines, General Environmental Engineering Chair [2023]

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Frederick W. Boelter, Industrial Hygiene Chair [2023]

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Robert B. Gardner, Solid Waste Management Chair [2023]

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Drew Peake [2024]

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Cynthia Lynne Garcia [2024]

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Prakasam Tata [2023]

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Lorinda Anne McKinley [2023]
Joseph Reichenberger [2024]
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Guy W. Sewell [2023]
Sharon Yin [2024]

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Isreal Ray Hodges, Jr. [2023]
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Tina C. Nixon [2023]

AMERICAN ACADEMY OF ENVIRONMENTAL ENGINEERS AND SCIENTISTS

Tau Chi Alpha

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Jeanette A. Brown [2024]
Srinivasarao Chitikela [2024]
Kimberly L. Jones [2024]

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Veera Gnaneswar Gude, Mississippi

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Raymond Lees, Pennsylvania (Eastern)

Pedro Lorenzo, Puerto Rico

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Representatives to Other Organizations

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Anne Germain Jeffrey H. Greenfield Sharon Jones F. Michael Saunders David A. Vaccari

Technology Accreditation Commission of ABET

Berrin Tansel

Applied Science Accreditation Commission of ABET

Neil J. Hutzler

Council of Engineering and Scientific Specialty Boards (CESB)

Christian Davies-Venn Thomas E. Wilson, Alternate

National Council of Examiners for Engineering and Surveying Participating Organizations Liaison Council (NCEES POLC)

Craig N. Musselman

PAST LEADERSHIP

American Academy of		william J. Carroll	
Environmental Engineers a	and	Frank A. Butrico	
Scientists		James B. Coulter	1978
		John D. Parkhurst	
Lilia A. Abron		Richard S. Green	
James Patterson		Glen J. Hopkins	1975
unlisted		Roy F. Weston	
C. Hunter Nolen		Frank R. Bowerman	1973
Robert C. Williams		Wesley E. Gilbertson	1972
Howard B. LaFever		Harry P. Kramer	197
James F. Stahl		Daniel A. Okun	
Christian Davies-Venn		Herbert E. Hudson, Jr	1969
Pasquale S. Canzano		Albert H. Stevenson	1968
Michael W. Selna		B	•
Brian P. Flynn		Environmental Engin	eering
Cecil Lue-Hing		Intersociety Board	
Debra R. Reinhart		Henry J. Ongerth	1973
William P. Dee	2008	Herbert E. Hudson, Jr	
Stephen R. Kellogg	2007	Jack E. McKee	
Alan H. Vicory, Jr	2006	Vinton W. Bacon	
Timothy G. Shea	2005	Allen D. Brandt	
Jeanette A. Brown	2004	Paul W. Purdom, Sr	
Raymond C. Loehr	2003	Thomas R. Camp	
Keith E. Carns		Earnest Boyce	
Davis L. Ford	2001	Lamest Boyee	. 1000 to 1007
William C. Boyle	2000	Past Executive Direct	tors
John A. DeFilippi	1999	Ilyse Shapiro	2021 2022
E. Joe Middlebrooks	1998	R. Benson Pair, Jr	
Charles A. Willis	1997	Burk Kalweit	
Roger J. Dolan	1996	Joseph S. Cavarretta	
Robert C. Marini	1995	Lawrence C. Pencak	
William H. Busch	1994	David A. Asselin	
Frederick G. Pohland	1993	William C. Anderson	
Jerome B. Gilbert	1992	James B. Coulter	
Joseph F. Lagnese, Jr	1991	Ralph C. Graber	
David M. Benforado	1990	Stanley E. Kappe	
N. Bruce Hanes	1989	James G. Terrill	
Paul L. Busch	1988		
Louis L. Guy, Jr	1987	Frank A. Butrico	
Leo Weaver	1986	Thomas R. Glenn, Jr	
Walter E. Garrison	1985	Francis B. Elder Renville S. Rankin	
James J. Corbalis, Jr	1984	Reliville 5. Ralikiii	. 1900 (0 1960
Earnest F. Gloyna			
George P. Hanna, Jr			
M. Donald R. Riddell			

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Web Site
Committee Assistance
Excellence in Environmental Engineering and
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Environmental Communications Awards
Competition
Kappe Lecture Series



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SPECIALTY CERTIFICATION

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Introduction

In 1955, the American Academy of Environmental Engineers and Scientists® began the first engineering specialty certification program in this country. Modeled on the decades-old, successful practice in the medical profession, the program provides independent testimony to a licensed engineer's special capabilities in the profession of environmental engineering.

In 2005, the American Academy of Environmental Engineers and Scientists® began a separate specialty certification program for environmental engineering professionals who do not possess a professional engineering license.

In 2013, using the same model, the Academy added a separate new certification for environmental scientists, which provides independent testimony to an environmental scientist's special capabilities in the profession of environmental science.

Who's Who in Environmental Engineering and Science® provides those seeking qualified practitioners with a list of environmental engineers and scientists who have been certified by a board of their professional peers as having special capabilities in one or more areas of environmental engineering or environmental science practices. Generally, engineering licenses are issued by a State Board of Engineering Examiners without limitation on the fields of engineering in which a person may practice. The Academy's certification does not confer any legal rights or privileges. Rather, it assists the public in identifying the technical expertise of an environmental engineer or scientist.

Specialties Recognized

The Academy's definition of environmental engineering prescribed by its Bylaws includes the following areas of specialization in which certificates are currently issued.

Air Pollution Control
Environmental Sustainability
General Environmental Engineering
Hazardous Waste Management and
SIte Remediation
Industrial Hygiene
Radiation Protection
Solid Waste Management
Water Supply & Wastewater
Engineering

In addition, there is a separate designation, Sanitary Engineer, for the general practice of environmental engineering without distinction as to specialty. This classification of specialization was established when the Academy was founded. It was superseded by the specialties listed above in 1974, except for Hazardous Waste Management, which was added in 1986 and Environmental Sustainability. was added in 2010. Persons certified as Sanitary Engineers may continue to retain that certification as long as they remain Board Certified Environmental Engineers in good standing.

The Academy's definition of environmental science prescribed by its Bylaws includes the following areas of specialization in which certificates are currently issued.

Air Resources
Environmental Biology
Environmental Chemistry
Environmental Microbiology
Environmental Toxicology
Groundwater and the Subsurface
Environment

Hazardous Waste Management and Site Remediation Solid Waste Management Surface Water Resources Sustainability Science to provide the public with information about specialty certification.

Program Accreditation

The Council of Engineering and Scientific Specialty Boards (CESB) has accredited the Academy's BCEE, BCEEM, and BCES specialty certification programs thereby providing recognition that the programs, which are described on the following pages, conform to CESB criteria for Professional Engineering Specialty Certification Programs.

- Accreditation of Board Certified Environmental Engineer (BCEE) was granted in February 1993 and is valid until December 31, 2026.
- Accreditation of the Board Certified Environmental Engineering Member (BCEEM) was granted in February 2005 and is valid until December 31, 2023.
- Accreditation of Board Certified Environmental Scientist (BCES) was granted in 2014 and is valid until December 31, 2024.

CESB is an independent, voluntary body composed of organizations providing specialty certification in engineering and related scientific fields. and other organizations with interests encompassing the entire engineering and science professions. Founded in 1990, CESB provides basic criteria and guidelines for the establishment and operation of certification programs in engineering and related technical areas and recognizes those certification boards that comply with its standards. It also acts to coordinate specialty certification programs, to resolve problems encountered by member boards, and

CERTIFICATION REQUIREMENTS BOARD CERTIFIED ENVIRONMENTAL ENGINEER (BCEE)

The American Academy of Environmental Engineers and Scientists® certifies qualified licensed Professional Engineers recommended by peers in their field of specialty as Board Certified Environmental Engineers through certification procedures prescribed by the Academy's Bylaws.

Minimum Requirements

Each candidate for certification as a Board Certified Environmental Engineer is required to possess certain minimum qualifications.

All candidates shall:

- Be persons of good moral character and of high ethical integrity and professional standing, as determined by the American Academy of Environmental Engineers Certification Board (AAEECB).
- Possess a degree in environmental engineering or related engineering degree acceptable to the AAEECB.
- Hold a valid license or certificate
 of registration to practice
 professional engineering issued
 by the lawfully constituted
 registration board of any State,
 territory, possession or district
 of the United States. A valid
 certificate of registration or license
 issued by a foreign country may
 be accepted, provided it meets
 standards established by the
 AAEECB.

 Be professionally engaged in environmental engineering activities on a full time basis.

Experience Requirements

Candidates applying for certification by Written Examination and Peer Review shall have had at least eight (8) years of progressively responsible engineering experience following receipt of a baccalaureate degree or license, whichever occurs first, of which four (4) years shall have been in responsible charge of work at a level acceptable to the AAEECB in one or more of the designated environmental engineering specialties.

Candidates applying for certification without written examination must have had at least sixteen (16) years of progressively responsible environmental engineering experience following receipt of baccalaureate degree or license, whichever event occurs first, of which twelve (12) years shall have been in responsible charge of work at a level acceptable to the Board in one or more of the designated environmental engineering specialties.

Qualifying experience includes active and responsible participation and involvement in design, management, research, administration, or teaching primarily in one or more fields of environmental engineering.

CERTIFICATION REQUIREMENTS -BOARD CERTIFIED ENVIRONMENTAL ENGINEERING MEMBER (BCEEM)

The American Academy of Environmental Engineers and Scientists® certifies qualified environmental engineering members recommended by peers in their field of specialty as Board Certified Environmental Engineering Members by Eminence certification procedures prescribed by the Academy's Bylaws. Board Certified Environmental Engineering Members (BCEEM) are not licensed professional engineers, and the board certification made available to them through the Academy is not a substitute for a professional engineer's license.

Minimum Requirements

Each candidate for certification as a Board Certified Environmental Engineering Member is required to possess certain minimum qualifications.

All candidates shall:

- Possess a degree in environmental engineering or related engineering degree acceptable to the American Academy of Environmental Engineers Certification Board (AAEECB);
- Demonstrate a minimum of 20 years of experience in environmental engineering in academia, consulting, government, industry, or the military;

- Ten of those years must be in senior positions (senior management, teaching, research, consulting, industry, executive government position(s) or the military);
- Must have achieved a
 position of leadership within
 their organization. Meeting
 this qualification requires
 consideration of both the position
 the individual has achieved and
 also of the scale and nature of the
 organization wherein they hold
 this position;
- Must show a record of service to the profession (e.g., work on committees, commissions, boards of government and professional societies/organizations, etc.);
- Must show a record of professional honors and awards received: and
- · A record of scholarly publications.

CERTIFICATION REQUIREMENTS BOARD CERTIFIED ENVIRONMENTAL SCIENTIST (BCES)

The American Academy of Environmental Engineers and Scientists® certifies qualified environmental scientists recommended by peers in their field of specialty as Board Certified Environmental Scientists through certification procedures prescribed by the Academy's Bylaws.

Minimum Requirements

Each candidate for certification as a Board Certified Environmental Scientist is required to possess certain minimum qualifications.

All candidates shall:

- Be persons of good moral character and of high ethical integrity and professional standing, as determined by the American Academy of Environmental Scientists Certification Board (AAESCB).
- Possess a degree in environmental science or related science degree acceptable to the AAESCB.
- Be professionally engaged in environmental science activities on a full time basis.

Experience Requirements

Candidates applying for certification by Written Examination and Peer Review shall have had at least eight (8) years of progressively responsible experience following receipt of a baccalaureate degree, of which four (4) years shall have been in responsible charge of work at a

level acceptable to the AAESCB in one or more of the designated environmental science specialties.

Candidates applying for certification without written examination must have had at least sixteen (16) years of progressively responsible environmental science experience following receipt of baccalaureate degree, of which twelve (12) years shall have been in responsible charge of work at a level acceptable to the AAESCB in one or more of the designated environmental science specialties.

Qualifying experience includes active and responsible participation and involvement in design, management, research, administration, or teaching primarily in one or more fields of environmental science.

CERTIFICATION PROCEDURES

Initial Certification

The qualifications of all candidates for certification are first reviewed by the Academy's Admissions Committee to determine if the Academy's minimum requirements are satisfied and in which specialty the candidate is qualified to be examined. After approval by the Admissions Committee, the candidate is examined using specialty Written Examination and/or Peer Review, as appropriate.

The results of the examinations are returned to Staff for processing and then sent to the Admissions Committee for final review of the examination results.

Those engineering candidates who meet all the prescribed requirements are recommended by the Admissions Committee to the AAEECB, which votes to grant the certification.

Those science candidates who meet all the prescribed requirements are recommended by the Admissions Committee to the AAESCB, which votes to grant certification.

The Written Examinations and Peer Reviews are certification specific and specialty specific. They are developed and updated bi-annually by committees composed of Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists certified in the specialty covered by the examination. Security and scoring of the written examinations are the responsibility of the Academy's Test Administration Department.

The Peer Reviews are conducted by teams of three Board Certified Environmental Engineers and/or Board Certified Environmental Engineering Members and/or Board Certified Environmental Scientists in accordance with prescribed guidelines. The hourlong Peer Review, one part professional practice issues and two parts technical specialty problems, is used to determine a candidate's ethical concepts, maturity, presence of mind, engineering and/or scientific judgment, and ability to apply engineering and/or scientific principles and concepts that cannot be easily measured by written examinations. Should a candidate fail either one of the two examinations, the failed component(s) may be re-taken pursuant to Academy procedures.

Upon satisfactory completion of the entire evaluation process and paying the prescribed fees, the candidate is granted certification in a specialty recognized by the Academy and awarded the title, "Board Certified Environmental Engineer" (abbreviated BCEE) or "Board Certified Environmental Engineering Member" (abbreviated BCEEM) or "Board Certified Environmental Scientist" (abbreviated BCES). A certificate embossed with the Board Certified Environmental Engineer's, Board Certified Environmental Engineering Member's, or Board Certified Environmental Scientist's name and specialty is provided as confirmation.

Recertification

Annually, all Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists must update their professional data on a form provided by the Academy by December 31. BCEEs must certify that their licenses or certificates of registration to practice professional engineering remain valid and in effect. They must pay the prescribed renewal

fee. In addition, each Board Certified Environmental Engineer, Board Certified Environmental Engineering Member, and Board Certified Environmental Scientist is requested to certify that he or she complies with the Academy's continuing professional development requirements. Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists must accumulate at least 40 Professional Development Hours (PDH) of continuing professional development in a two-year period to be recertified. The PDHs must include a mix of professional environmental engineering or environmental science work, formal education, and professional service. The Academy issues each person completing the certification renewal process an annual certificate attesting that the certification is valid in the specialty(ies) indicated thereon until year-end. Annually, 2 percent of Active and Life Active Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists collectively are randomly audited to assure compliance with continuing professional development requirements.

Revocation

Specialty certification is automatically revoked for those Board Certified Environmental Engineers who fail to maintain a valid license or certificate of registration to practice professional engineering or who fail to complete the annual certification renewal process.

Specialty certification is automatically revoked for those Board Certified Environmental Engineering Members and Board Certified Environmental Scientists who fail to complete the annual certification renewal process.

Also, the American Academy of Environmental Scientists Certification Board or the American Academy of Environmental Engineers Certification Board of the Academy, by two-thirds vote of its respective members, may revoke the specialty certification of any Board Certified Environmental Engineer, Board Certified Environmental Engineering Member, or Board Certified Environmental Scientist upon receipt of sufficient evidence of improper conduct. The basis for revocation shall include committing fraud or comparable dishonest acts; misrepresenting or concealing facts in the application for certification; misrepresenting Board Certification as a professional engineer's license; conviction of a crime involving moral turpitude; or committing such other acts considered good and sufficient cause by the Board for revocation.

CERTIFICATION ACTIONS

The following is a summary of actions taken in conjunction with the operations of its certification program during 2021.

Certifications

During 2020, 41 applications were received. In 2002, the Academy adopted the group processing approach, which enables an application for specialty certification to be fully processed in about eight months. To be included in an annual class, the application for specialty certification must be submitted to the Academy by March 31. Any application received after that date is held over for the next class. The applications received by March 31 are reviewed in April and May by the Admissions Committee for adequacy of references, education, and qualifying experience.

Examinations are administered to the qualified applicants during July and August at convenient locations throughout the country. The examination results are reviewed by the Admissions Committee in September.

Recommendations for each BCEE or BCEEM candidate are presented to the American Academy of Environmental Engineers Certification Board.

Recommendations for each BCES candidate are presented to the American Academy of Environmental Scientists Certification Board.

Each person's history is reviewed by the respective Board's members at the Academy's Spring or Annual Meeting and decisions are made to certify or not.

During 2021, 59 persons (including holdovers from 2020) were certified in the following specialties:

Board Certified Environmental Engineers

Alle Delle die e Oeedeel

Environmental Sustainability	1 1 5
Radiation Protection	0 4
Board Certified Environmental Engineering Members	
Air Pollution Control Environmental Sustainability	2 0
Site Remediation	0
Engineering3	6
Board Certified Environmental Scientists	
Air Resources	0 0 2
Subsurface Environment Hazardous Waste Management and	0

Certifications are granted using three variations of the same basic process. These variations depend upon the type of examinations required. 15 of these

Site Remediation...... 1

Solid Waste Management 1

Surface Water Resources 0

Sustainability Science...... 1

SPECIALTY CERTIFICATION

persons certified were required to successfully complete both Written Examinations and Peer Reviews, 35 were required to take only the Peer Review, and 8 were certified by Eminence.

Recertification

All those who possessed valid certificates in 2021 were provided the appropriate forms in the Fall of 2021, with which to renew their certificates for 2022. Those persons choosing to submit the necessary documents by January 31st permitting their certificates to be continued for calendar year 2022 totaled 1,921. The names of those who renewed by January 31st appear in this publication.

CERTIFICATION STATUS

Those persons who possess a valid certificate of special knowledge in one or more of the specialties of environmental engineering recognized by the Academy are designated Board Certified Environmental Engineer (BCEE) or Board Certified Environmental Engineering Member (BCEEM).

Those persons who possess a valid certificate of special knowledge in one or more of the specialties of environmental science recognized by the Academy are designated Board Certified Environmental Scientists (BCES).

Professional Registration Required

All Board Certified Environmental Engineers, except Honorary Members, must maintain a valid license or certificate of registration to practice engineering for placement and continuance in any membership class.

All Board Certified Environmental Engineering Members must possess a Baccalaureate or higher degree in environmental engineering (or any other engineering field acceptable to the Board) from a college or university of recognized standing and at least 20 years of experience. Board Certified Environmental Engineering Members do not possess a P.E. License.

All Board Certified Environmental Scientists must possess a Baccalaureate or higher degree in environmental science (or any other science field accept-

able to the Board) from a college or university of recognized standing.

Continuing Professional Development Required

All Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists must comply with the Academy's continuing professional development requirements to ethically represent that they are board-certified in connection with their duties and the practice of engineering or science.

The Certification Status categories are:

Active — A Board Certified
Environmental Engineer, Board
Certified Environmental Engineering
Member, or Board Certified
Environmental Scientist in active
practice, certified in one or more
specialties, who maintains all the
requirements for certification.

Life — One who has been a Board Certified Environmental Engineer, Board Certified Environmental Engineering Member, or Board Certified Environmental Scientist in good standing for an uninterrupted period of at least 20 years, is at least 65 years of age, and maintains all the requirements for certification.

SPECIALTY CERTIFICATION

Emeritus — One who has been a Board Certified Environmental Engineer, Board Certified Environmental Engineering Member, or **Board Certified Environmental Scientist** in good standing, who is no longer engaged in the practice of engineering or science, who has voluntarily relinquished or allowed to expire any and all licenses or certificates of registration to practice engineering or science, or who is classified as "Inactive" or "Retired" by the State Licensing Board(s) (or other State bodies) in which he/she is licensed or registered which precludes the practice of engineering or science.

Honorary — One who possesses one or more of the following characteristics may be designated an Honorary Member:

- has attained a position of eminence in the field of environmental and/or human health protection;
- has made a single noteworthy contribution or sustained contribution to the advancement of environmental and/or human health protection; or
- has rendered outstanding service over a long period of time resulting in the advancement of the affairs of the Academy.

Inactive Certification

Those persons who comply in all respects with Academy requirements, except for continuing professional development, are granted certification by the Academy in Inactive status. Such members may restore their certification to active status by demonstrating to the Academy's satisfaction that they have continued their professional develop-

ment during the period when their certification was inactive.

Those with an Inactive certification may not ethically represent that they are board-certified in connection with their duties and the practice of engineering. However, they may continue to affix the title BCEE, BCEEM, or BCES to their name.

Inactive — A Board Certified
Environmental Engineer, Board
Certified Environmental Engineering
Member, or Board Certified
Environmental Scientist, certified
in one or more specialties, who
satisfies all Academy requirements
except those pertaining to the
continuing professional development
requirements.

Life-Inactive — One who has been a Board Certified Environmental Engineer, Board Certified Environmental Engineering Member, or Board Certified Environmental Scientist in good standing for an uninterrupted period of at least 20 years, is at least 65 years of age, and satisfies all Academy requirements except those pertaining to the continuing professional development requirements.

AWARDS

AAEES Awards	42
Honorary Members	
International Honorary Member	
Excellence in Environmental Engineering and Science Awards	
Environmental Communications Awards	

AAEES AWARDS

The Academy may recognize an individual with one of several awards. Recipients of these awards and a summary of the criteria for each are listed below.

For detailed profiles and more information on the AAEES Awards, go to https://www.aaees.org/aaeesawards.

Gordon Maskew Fair Award

The Gordon Maskew Fair Award honors one of the pioneers of environmental engineering. Dean Fair, in addition to his own exemplary career, spawned a living legacy during his lifetime -- those that he taught are now teaching us.

Through the Fair Award, the Academy seeks to identify Board Certified Environmental Engineers, Board Certified Environmental Engineering Members, and Board Certified Environmental Scientists who have contributed to the status of the environmental engineering or science professions by:

- · Exemplary professional conduct
- Recognized achievements in the practice of environmental engineering and science
- Significant contributions to the control of the quality of the world's environment

Glen T. Daigger	2022
John E. Tobiason	2021
Danny D. Reible	2020
David A. Dzombak	2019
Debra R. Reinhart	2018
Stephen J. Hickox	2017
Bruce Rittmann	2016
Richard G. Luthy	2015
Perry McCarty	2014
Alonzo W. Lawrence	2013
C.P. Huang	2012
Otis Sproul	2012

Hillel I. Shuval	.2011
Rao Y. Surampalli	
Thomas E. Wilson	
R. Tim Haug	
James F. Stahl	
Philip C. Singer	
Robert C. Marini	
Richard A. Conway	
Charles C. Johnson, Jr	
Theodore M. Schad	
Cecil Lue-Hing	
Frederick G. Pohland	2000
W. Wesley Eckenfelder	
Gerald T. Orlob	
Paul H. Woodruff	
Raymond J. Loehr	
Walter J. Weber, Jr	1995
Jerome B. Gilbert	
Charles A. Sorber	1993
William J. Carroll	1992
Paul L. Busch	1991
Walter E. Garrison	1990
John C. Geyer	
Henry L. Longest, II	
Robert A. Canham	
Joseph F. Lagnese, Jr	1986
Vinton W. Bacon	
Joseph F. Malina, Jr	1984
Arthur C. Stern	
Earnest F. Gloyna	
Gerard A. Rohlich	
William R. Gibbs	
Joseph C. Lawler	
Stanley E. Kappe	
Roy F. Weston	
Earnest Boyce	
Wesley E. Gilbertson	
Frank A. Butrico	
John H. Ludwig	
Daniel A. Okun	
James B. Coulter	1971

Edward J. Cleary Award

The Cleary Award is given to an individual who is an outstanding performer

in the management of environmental protection enterprises conducted under either public of private auspices who have demonstrated exemplary professional conduct, personal leadership, originality in devising new environmental protection techniques and sensitivity and responsiveness to social, economic, and political factors in environmental protection.

Paul F. Boulos	2021 2020 2019 2018
Kira Lynch	
Kevin Shafer	2015
Walter F. Bailey	2014
Alan H. Vicory, Jr	
Joseph Malina	
Richard F. Lanyon	.2011
Stephen R. Maguin	2010
Walter J. Bishop	
Jeanette A. Brown	
Leo Weaver	
James E. Foxworthy	
James M. Symons	
James F. Stahl	
Thomas M. Hellman	
N.C. Vasuki	1997
Frank Dalton	1995
Duane L. Georgeson	
William K. Reilly	
Jay D. Hair	1989
LTG E. R. Heiberg, III	1987
William D. Ruckelshaus	1985
William J. Carroll	1983
Joseph T. Ling	1981
John D. Parkhurst	1979
Paul D. Haney	
Martin Lang	
Samuel S. Baxter	1973

Stanley E. Kappe Award

The Stanley E. Kappe Award honors the man whose dedicated leadership,

strong devotion, and tireless efforts contributed so much to the growth and advancement of AAEES during the period he served as its Executive Director, 1971 to 1981.

This Award is presented to the Board Certified Environmental Engineer or Board Certification Environmental Scientist who has performed extraordinary and outstanding service contributory to significant advancement of public awareness to the betterment of the total environment and other objectives to the Academy.

Timothy G. Shea	2022
James Harold Clarke	2021
Wendy A. Wert	2020
R. Benson Pair, Jr	
Daniel B. Oerther	2018
Merlyn L. Hough	
Cecil Lue-Hing	
Richard J. Pope	
Debra Reinhart	
Richard W. Corneille	
Stephen Lippy	
Sandra L. Tripp	
Michael W. Selna	
Stephen P. Graef	
Brian P. Flynn	
Matthew Dominy	
Wayne F. Echelberger, Jr	
H. Lanier Hickman, Jr	
Robert C. Williams	
DeVere W. Ryckman	
William C. Boyle	
William P. Dee	
Charles A. Willis	
Richard A. Conway	
Charles O. Velzy	
Alvin F. Meyer, Jr	
Joseph F. Lagnese, Jr	
Frederick G. Pohland	
Alan H. Vicory	
Peter B. Lederman	
Robert C. Marini	
William H. Busch	
Robert R. Perry	1990

Louis L. Guy, Jr	1989
Howard E. Hesketh	1988
Ralph C. Graber	1987
James B. Coulter	1986
Donald L. Snow	1985
Charles F. Niles, Jr	1984
Ralph C. Palange	1983

The AAEES Science Award

The AAEES Science Award is given to an individual who is an outstanding performer in the management and implementation of environmental science programs and projects conducted under either public or private auspices and has demonstrated exemplary professional conduct, has distinguished qualities of personal leadership, originality in devising new management techniques for dealing with environmental issues, and sensitivity and responsiveness to the impact of social and political influences on the conduct of environmental programs.

Anu Ramaswami	2022
Berrin Tansel	2021
Nancy G. Love	2020
Joseph A. Cotruvo	2019
Joel Gerard Burken	2018

Excellence in Environmental Engineering Education and Science Award

The E4S Award will be granted to an educator who has made a significant contribution to the profession in the area of educating practitioners. The award is jointly administered by AAEES and AEESP.

Chad I. Jatvert	2022
Lynn E. Katz	2021
Susan J. Masten	2020
Sarina J. Ergas	2019
Richard Valentine	2018
James H. Mihelcic	2017

Larry Nies	2015
Daniel B. Oerther	
John T. Novak	2013
George Tchobanoglous	2012

Paul F. Boulos Excellence in Computational Hydraulics/ Hydrology Award

This award is given annually to recognize a student whose research contributes to the knowledge pool in the area of Computational Hydraulics & Hydrology. The award selection will be based on original, innovative research of publishable quality and other factors listed below. Both Master's and Ph.D. students are eligible.

Noemi Vergopolan da Rocha	2022
No recipient	2021
Jonathan L. Bradshaw	2020
Dylan Wood	2019
Ahmed Abokifa	2018
Qian Zhang	2017
Jennifer Jefferson	2016
Amy Dale	2015

W. Brewster Snow Award*

Awarded to an outstanding engineering student currently pursuing or recently completing a Masters degree in Environmental Engineering or closely related degree program.

Thanh "Misty" Lam	. 2022
No recipient	. 2021
Ashley Osler	. 2020
Megan E. Patterson	. 2020
Monica C. Resto-Fernandez	. 2019
Maria Briones	. 2018
No recipient	. 2017
Gregory Hinds	. 2016
John Trimmer	. 2015
Abhinav Gupta	. 2014
Dustin Bales	2013
Sarah Ness	. 2012
John Maxwell	2011

W. Wesley Eckenfelder Graduate Research Award*

This award is given annually to recognize a student whose research contributes to the knowledge pool of wastewater management. The award selection will be based on original and innovative research of publishable quality.

 Duong Nguyen
 2022

 Jiong Gao
 2021

 Joseph E. Weaver
 2020

 Christopher Lawson
 2019

 Andrew Pfluger
 2018

 No recipient
 2017

 Matthew Verbyla
 2016

 Bryan D. Coday
 2015

 Maureen N. Kinyua
 2014

 Roland Cusick
 2013

 Xia He
 2012

Frederick George Pohland Medal*

The purpose of this award is to honor an individual who has made sustained and outstanding efforts to bridging environmental engineering research, education and practice.

Nancy G. Love	2021
Debra R. Reinhart	
Spyros G. Pavlostathis	2019
Charles B. Bott	2018
Daniel B. Oerther	2017
Glen Daigger	2016
Morton Barlaz	2015
C.P. Leslie Grady, Jr	2014
H. David Stensel	2013
Michael K. Stenstrom	
John T. Novak	.2011
David W. Jenkins	2010
Louis J. Thibodeaux	2009
Makram Suidan	2008
George Tchobanoglous	
C. Herb Ward	2006
R. Rhodes Trussell	2005
Raymond C. Loehr	2005

*In association with Environmental Engineering and Science Foundation and co-sponsored by AEESP

Honorary Members

One or more Honorary Member may be selected each year by the Academy's Board of Trustees by affirmative vote of at least two-thirds of its members. The individual so honored possesses one or more of the following characteristics:

- has attained a position of eminence in the environmental engineering profession;
- has made a singular noteworthy contribution, or a sustained contribution, to the advancement of environmental engineering; and
- has performed outstanding service over a relatively long period of time in the advancement of the affairs of the Academy.

Carl-Axel Soderberg	2022
No Recipient	
Ann Massey	2020
*Gordon Maskew Fair	2019
Rita Rossi Colwell	2018
George Hawkins	2017
Kenneth Kirk	2016
David Jenkins	2014
Nancy Sutley	
Lisa Jackson	2013
Bruce E. Rittman	2013
LTG Robert L. Van Antwerp, Jr	2012
Clifford W. Randall	.2011
*George R. Crombie	2010
Perry L. McCarty	2009
Michael J. Rouse	2009
A. 'Sek' Sekarajasekarn	2008
Daniel J. Gunaratnam	2007
James L. Barnard	2006
Xie Qingtao	2005
Bindu Nath Lohani	2004
Earnest F. Gloyna	2003
Vincent Bath	2002
Norihito Tambo	
Klaus R. Imhoff	
*Harvey F. Ludwig	1999

*Donald J. O'Connor	1994
*Arthur C. Stern	1991
*Daniel A. Okun	1988
*Abel Wolman	1983
*Stanley E. Kappe	1982

^{*}Deceased

INTERNATIONAL HONORARY MEMBER

One International Honorary Member may be selected each year by the Academy's Board of Trustees by affirmative vote of at least two-thirds of its members. The individual so honored possesses one or more of the following characteristics:

- has attained a position of eminence in the field of environmental and/or human health protection internationally or in his or her country;
- has made a single noteworthy contribution or sustained contribution to the advancement of environmental and/or human health protection in a specific area internationally or in his or her country; or
- has rendered outstanding service over a long period of time resulting in the advancement of environmental and/or human health protection internationally or in his or her country.

No Recipient	2022
Davendra Bhargava	2021
Jimmy C.M. Kao	2020
Chihpin Huang	2019
Steve Burnage	2018
Eran Friedler	2017
Marcos von Sperling	2017
Ruey-An Doong	
Tsair Fuh-Lin	2015
Ernesto Espino de la O	2014

EXCELLENCE IN ENVIRONMENTAL ENGINEERING AND SCIENCE AWARDS

The Academy's Excellence in Environmental Engineering and Science® competition recognizes and promotes quality environmental engineering. Entries and awards are made in nine (9) categories of practice — Design, Environmental Sustainability, Industrial Waste Practice, Operations/Management, Planning, Research, Small Firms, Small Projects and University Research. The annual competition is open to all companies, agencies, institutions and individuals.

One Grand Prize is awarded in each category. Honor Awards are presented to other deserving entries, as determined by competition rules, in each category. The Superior Achievement for Excellence in Environmental Engineering and Science Award is presented to the overall best entry in each year's competition.

An independent panel of judges assesses each entry with respect to the following criteria:

- Demonstration of a comprehensive, integrated approach that considers all environmental media (i.e., air, water and land).
- Quality as evidenced by the degree of user satisfaction and proven performance.
- Originality and innovation, representing the application of new knowledge, a new application of existing knowledge, or an innovative mix of existing knowledge.
- 4. The complexity of the problem or situation addressed.

 The extent the Project contributes to or offers the prospect of contributing to social and economic advancement.

For a full list of winners, detailed project profiles, and more information on the E3S Awards, go to https://www.aaees.org/e3scompetition.

Superior Achievement for Excellence in Environmental Engineering and Science

- 2022 PROJECT: Innovative Use of In
 Situ Treatment Technologies at
 Joint Base Andrews
 ENTRANT: HydroGeoLogic, Inc.
 LOCATION: Brandywine, Maryland
- 2021 PROJECT: Sustainable Green
 Fleet: Clean Fuel for LA Today
 ENTRANT: Los Angeles County
 Sanitation Districts
 LOCATION: Los Angeles,
 California
- 2020 PROJECT: Tulare Lake Compost ENTRANT: Sanitation Districts of Los Angeles County LOCATION: Kings County, California
- 2019 PROJECT: Multipronged Collection
 System Odor Control Program at
 OCSD; Less Odors and Lower
 Costs

ENTRANT: Orange County Sanitation District **LOCATION**: Fountain Valley, California

2019 PROJECT: Emergency Water Treatment with Ferrate(VI) in Response to Natural Disasters ENTRANT: Yang Deng, Ph.D., P.E. LOCATION: Montclair, New Jersey

- 2018 PROJECT: LA's Water Conservation Potential Study Targets a Sustainable Future **ENTRANT:** Los Angeles Department of Water and Power
 - LOCATION: Los Angeles, California
- 2017 PROJECT: The Evolution of STAR from Laboratory Concept to Full-Scale In Situ Implementation **ENTRANT:** Savron, a Division of

Geosyntec Consultants, Inc. LOCATION: Newark, New Jersey

2016 PROJECT: Improved Water Quality for Ixcan Guatemala **ENTRANT:** Daniel B. Oerther, Ph.D., P.E., BCEE LOCATION: La Antigua,

Guatemala

2015 **PROJECT**: Bioconversion of Wastes (Wastewater Sludge, Glycerol) to Biodiesel ENTRANT: Institut National de la Recherche Scientifique. Centre Eau Terre & Environnement (INRS-ETE), Université du Québec

LOCATION: Quebec, Canada 2014 PROJECT: South Los Angeles Wetland Park

ENTRANT: Psomas

LOCATION: Los Angeles,

California

2013 PROJECT: Altoona Westerly WWTP Biological Nutrient Removal Upgrade & Expansion **ENTRANT:** Gwin, Dobson & Foreman, Inc., and Bassett Engineering

LOCATION: Altoona, Pennsylvania

2012 PROJECT: Witsand iEEECO™ (integrated energy environment empowerment-cost optimization) Sustainable Human Settlement **ENTRANT: PEER Consultants.** PC/PEER Africa (pty) Ltd. LOCATION: Atlantis, Cape Town

South Africa

2011 **PROJECT**: Talking Water Gardens **ENTRANT: CH2M Hill** LOCATION: Albany, Oregon

2010 PROJECT: Patented Gaseous **Electron Donor Injection** Technology (GEDIT) for InSitu Biodegradation of Perchlorate and Nitrate

ENTRANT: CDM

LOCATION: Rancho Cordova, California

2009 PROJECT: Marina Barrage,

Singapore **ENTRANT: CDM & PUB,** Singapore's National Water Agency

LOCATION: Singapore

2008 PROJECT: Kay Bailey Hutchison Desalination Facilities **ENTRANT: CDM**

LOCATION: El Paso, Texas

2007 PROJECT: 1st "Glass" Biosolids Vitrification Facility **ENTRANT:** Donohue & Associates. Inc.

LOCATION: Zion, Illinois

2006 **PROJECT**: Rocky Flats **Environmental Technology Site** ENTRANT: Kaiser-Hill Company,

LOCATION: Broomfield, Colorado 2005 PROJECT: Johnston Atoll Closure

> **ENTRANT: CH2M Hill LOCATION: South Pacific**

2004 **PROJECT**: Gilbert and Mosley Project

ENTRANT: CDM

LOCATION: Wichita, Kansas

2004 PROJECT: First Major Biosolids Facility in USA to Achieve Pathogen-Free Standards **ENTRANT**: City of Los Angeles, Department of Public Works, Bureaus of Engineering, Sanitation, and Contract Administration

LOCATION: Playa del Ray,

California

AWARDS

2003 PROJECT: Capital Hill Anthrax

Response ENTRANT: CDM

LOCATION: Washington, DC

2002 **PROJECT**: Rouge River National Wet Weather Demonstration

Project

ENTRANT: Camp Dresser &

McKee Inc.

LOCATION: Wayne County,

Michigan

2001 PROJECT: Ngau Tam Mei Water

Treatment Works

ENTRANT: Camp Dresser &

McKee Inc.

LOCATION: Kwai Fong, Hong

Kong

2000 **PROJECT**: Hyperion Wastewater Quality Improvement Program **ENTRANT**: DMJM/Black & Veatch

LOCATION: Los Angeles,

California

1999 **PROJECT:** Hopewell Treatment Plant Process Enhancement and Enrichment (TPPEE) Project **ENTRANT:** Malcolm Pirnie, Inc.

LOCATION: Hopewell, Virginia

1998 **PROJECT:** Complex-Wide Environmental Management Integration

ENTRANT: Idaho National Engineering and Environmental

Laboratory

LOCATION: Idaho Falls, Idaho

1997 PROJECT: City of Chandler Industrial Process Water Treatment Facility

ENTRANT: Black & Veatch **LOCATION**: Chandler, Arizona

1996 PROJECT: Harborside
International Golf Center
ENTRANT: Illinois International

Port District

LOCATION: Chicago, Illinois

1995 PROJECT: Oceanside Water Pollution Control Plant ENTRANT: CH2M Hill LOCATION: San Francisco, California

Grand Prize Winners

Activated Sludge Process & Its Variants

In commemoration of the 100th anniversary of the Activated Sludge process, the 2014 competition included a one-time only category "100th Anniversary of Activated Sludge".

2014 PROJECT: Proliferation of Multidrug-resistant "Superbugs" (NDM-1-Positive) in Activated Sludge Treatment Plants ENTRANT: Department of Civil and Environmental Engineering, Rice University LOCATION: Research at Rice University

50th Anniversary of the Clean Air Act

In commemoration of the 50th anniversary of the 1970 Clean Air Act, the 2020 competition included a one-time only category "50th Anniversary of Clean Air Act".

2020 PROJECT: Tulare Lake Compost ENTRANT: Sanitation Districts of Los Angeles County LOCATION: Kings County,

California

50th Anniverary of the Clean Water Act

In commemoration of the 50th anniversary of the 1972 Clean Water Act, the 2022 competition included a one-time only category "50Th Anniversary of the Clean Water Act".

2022 PROJECT: Regional San
EchoWater BNR Project
ENTRANT: Black & Veatch
LOCATION: Elk Grove, California

Design

2022 PROJECT: Regional San
EchoWater BNR Project
ENTRANT: Black & Veatch
LOCATION: Elk Grove, California

2021 PROJECT: Logan Township MUA
0.5 MGD Water Reclamation
Facility Expansion

ENTRANT: Remington & Vernick

Engineers

LOCATION: Logan Township, New

Jersey

2020 PROJECT: Stormwater and
Deicing Capacity Projects
ENTRANT: Wessler Engineering
LOCATION: Indianapolis, Indiana

2019 PROJECT: Tujunga Spreading
Grounds Enhancement Project
ENTRANT: Los Angeles
Department of Water and Power
LOCATION: Los Angeles,
California

2018 PROJECT: Northern Treatment
Plant Facilities
ENTRANT: Metro Wastewater
Reclamation District

LOCATION: Brighton, Colorado

2017 PROJECT: Robert W. Hite
Treatment Facility South
Secondary Improvements
Project
ENTRANT: Carollo Engineer

ENTRANT: Carollo Engineers, Inc. **LOCATION**: Denver. Colorado

2017 PROJECT: Groundwater Reliability Improvement Project (GRIP)
ENTRANT: Water Replenishment District of Southern California (WRD)

LOCATION: Pico Rivera, California

2016 **PROJECT**: State-of-the-Art Nitrogen Upgrade **ENTRANT**: CH2M

LOCATION: Alexandria, Virginia

2015 PROJECT: Tucson International
Airport Area Groundwater
Remediation Project (TARP)
Advanced Oxidation Process
Water Treatment Facility
ENTRANT: ARCADIS US, Inc.
LOCATION: Tucson, Arizona

2015 **PROJECT**: Digester Complex Rehabilitation Improvements for Des Moines Metropolitan Wastewater Reclamation Authority

ENTRANT: CDM Smith LOCATION: Des Moines, Iowa

2014 PROJECT: Agua Nueva Water Reclamation Facility
ENTRANT: CH2M HILL
LOCATION: Tucson, Arizona

2013 PROJECT: Newtown Creek South
Battery Upgrade
ENTRANT: Greeley and Hansen

LOCATION: Corona, New York

2012 PROJECT: Lake Oswego
Interceptor Sewer
ENTRANT: Brown and Caldwell
LOCATION: Lake Oswego, Oregon

2011 PROJECT: Arlington County Water Pollution Control Plant Upgrade and Expansion

ENTRANT: Malcolm Pirnie, the

ENTRANT: Malcolm Pirnie, the Water Division of ARCADIS **LOCATION:** Arlington, Virginia

	Drinking Water Treatment Plant		ENTRANT: Camp Dresser &
	ENTRANT: Albuquerque Bernalillo		McKee Inc.
	County Water Utility Authority		LOCATION: Duvall, Washington
	(ABCWUA)	2001	PROJECT: Scottsdale Water
	LOCATION: Albuquerque, New		Campus
	Mexico		ENTRANT: Black & Veatch Inc.
2010	PROJECT: Richmond's Rapid		LOCATION: Scottsdale, Arizona
_0.0	Sewer Flood Relief	2000	PROJECT: South Bay Ocean
	ENTRANT: Greeley and Hansen	2000	Outfall (SBOO)
	LOCATION: Richmond, Virginia		ENTRANT: Parsons Engineering
2000	PROJECT: Broad Run Water		Science, Inc.
2003	Reclamation Facility		LOCATION: La Jolla, California
	ENTRANT: CH2M Hill	1000	PROJECT: Brooks Landfill Air
		1999	
2000	LOCATION: Ashburn, Virginia		Sparging Project
2008	PROJECT: Orange County		ENTRANT: Camp Dresser &
	Groundwater Replenishment		McKee Inc.
	System	4000	LOCATION: Wichita, Kansas
	ENTRANT: CDM	1998	PROJECT: Combined Sewer
	LOCATION: Fountain Valley,		Treatment-Riverfront
	California		Enhancement
2007	PROJECT: F. Wayne Hill Water		ENTRANT: Jordan, Jones &
	Resources Center (FWH WRC)		Goulding, Inc.
	ENTRANT: Jordan, Jones and		LOCATION: Columbus, Georgia
	Goulding, Inc., CH2M Hill, Inc.	1997	PROJECT: Norfolk 48-Inch Raw
	and Precision Planning, Inc.		Water Transmission Main
	LOCATION: Buford, Georgia		ENTRANT: Gannett Fleming, Inc.
2006	PROJECT: ASA Advanced		LOCATION: Norfolk, Virginia
	Wastewater Treatment Facility	1996	PROJECT : Grand Chute Menasha
	Upgrade		West Wastewater Treatment
	ENTRANT: CH2M Hill		Facility Upgrade
	LOCATION: Alexandria, Virginia		ENTRANT: McMahon Associates,
2005	PROJECT: Denver Water		Inc.
	Recycling Plant		LOCATION: Neenah, Wisconsin
	ENTRANT: CH2M Hill and Boyle	1995	PROJECT: Tucson International
	Engineering		Airport Area Groundwater
	LOCATION: Commerce City,		Remediation Project (TARP)
	Colorado		ENTRANT: Malcolm Pirnie, Inc.
2004	PROJECT: Integrated Water		LOCATION: Tucson, Arizona
	Transmission & Treatment	1994	PROJECT: 27th Avenue Solid
	Project		Waste Management Facility
	ENTRANT: MWH/CH2M Hill		ENTRANT: Black & Veatch
	LOCATION: Clark County, Nevada		LOCATION: Phoenix, Arizona
2003	PROJECT: Tampa Bay Regional	1993	PROJECT: Cincinnati GAC Water
	Surface Water Treatment Facility		Treatment Plant
	ENTRANT: CDM		ENTRANT: Malcolm Pirnie, Inc.
	LOCATION: Tampa, Florida		LOCATION: Cincinnati, Ohio
	==== inorti rampa, r romaa		, Onlon Indu, Onlo

2010 PROJECT: San Juan-Chama 2002 PROJECT: The Tolt DBO Project

1992 **PROJECT**: Virginia Initiative Plant **ENTRANT**: CH2M Hill

LOCATION: Norfolk, Virginia

1991 **PROJECT**: Klein Water Treatment Facility

ENTRANT: Black & Veatch LOCATION: Commerce City,

Colorado

1990 **PROJECT**: Oakland Chinatown in Situ Bioremediation Project **ENTRANT**: Harding Lawson

Associates

LOCATION: Oakland, California

1989 **PROJECT**: Southerly Wastewater Treatment Center

ENTRANT: Malcolm Pirnie, Inc. **LOCATION**: Cuyahoga Heights, Ohio

Environmental Sustainability

2022 PROJECT: C-44 Reservoir and Stormwater Treatment Area ENTRANT: HDR

LOCATION: Florida

2021 PROJECT: Transformation of the Mt. Tom-Coal Fired Power Plant ENTRANT: Tighe & Bond, Inc. LOCATION: City of Holyoke,

Massachusetts

2020 PROJECT: Success of an Integrated Approach for Groundwater Clean-up Beneath an Urban University Campus

ENTRANT: Geosyntec Consultants. Inc.

LOCATION: Cambridge,

Massachusetts

2019 **PROJECT**: Nutley Site

Remediation Project on Behalf of

Hoffmann-La Roche

ENTRANT: TRC Environmental

Corporation

LOCATION: Nutley, New Jersey

2018 PROJECT: Los Angeles Aqueduct
- Owens Lake Environmental
Protection and Dust Mitigation
ENTRANT: Los Angeles
Department of Water and Power
LOCATION: Los Angeles,
California

2017 PROJECT: Regional Water
Recycling Plant No. 5 Battery
Storage

ENTRANT: Inland Empire Utilities Agency (IEUA)

LOCATION: Chino, California

2016 PROJECT: Delano biotttaTM
Wellhead Nitrate Treatment
ENTRANT: Carollo Engineers, Inc.
LOCATION: Delano, California

2016 PROJECT: Rueter-Hess Water Purification Facility

ENTRANT: Dewberry LOCATION: Parker, Colorado

2015 PROJECT: AVEK Westside Water

ENTRANT: Kennedy/Jenks
Consultants and AECOM
LOCATION: Palmdale. California

2014 PROJECT: Echo Park Lake Rehabilitation
ENTRANT: Black & Veatch
LOCATION: Los Angeles,
California

2013 PROJECT: Belfair Wastewater and Water Reclamation Facilities ENTRANT: CH2M Hill

LOCATION: Belfair, Washington 2012 PROJECT: My Waterway@Pungol

- Singapore's Longest Manmade Waterway

ENTRANT: Housing and

Development Board (HDB)

LOCATION: Singapore

2011 PROJECT: Clayton County Water
Authority Sustainable Water
Supply Project
ENTRANT: CH2M Hill

LOCATION: Morrow, Georgia

2010 **PROJECT**: Marco Island Aquifer Storage and Recovery System ENTRANT: ENTRIX. Inc.

LOCATION: East Naples, Florida

Industrial Waste Practice

Grand Prize Winners also receive W. Wesley Eckenfelder Industrial Waste Management Medal sponsored by AquAeTer.

2018 PROJECT: From Pilot to Full Scale: Development of STARx

HottPad™

ENTRANT: Savron, a division of Geosyntec Consultants International, Inc.

LOCATION: Houston, Texas

2017 PROJECT: El Dorado, AR Thernal Treatment Facility Expansion **ENTRANT: CDM Smith**

LOCATION: El Dorado, Arkansas

2016 PROJECT: Design/Build of Remediation Systems for VOC-Contaminated Groundwater, Soil Gas. and Indoor Air at Naval Base Point Loma **ENTRANT:** Navy Region Southwest

LOCATION: San Diego, California

2014 PROJECT: Iron Mountain Mine Sediment Removal Remediation

ENTRANT: CH2M HILL

LOCATION: Keswick, California

2013 PROJECT: Florence Recycling Center Stormwater and Wastewater Treatment Facility

> **ENTRANT: CDM Smith** LOCATION: Florence, South

Carolina

2012 **PROJECT**: Co-Digestion and Combined Heat and Power **Improvements**

> **ENTRANT:** Malcolm Pirnie, the Water Division of ARCADIS LOCATION: Johnston, New York

Operations/Management

2018 PROJECT: Los Angeles Aqueduct Owens Lake Environmental Protection and Dust Mitigation **ENTRANT:** Los Angeles Department of Water and Power LOCATION: Los Angeles, California

2017 **PROJECT**: Regional Water Recycling Plant No. 5 Battery Storage **ENTRANT: Inland Empire Utilities**

Agency (IEUA)

LOCATION: Chino, California 2016 PROJECT: Waste Not, Want Not Recycling Food Waste at a Wastewater Treatment Plant **ENTRANT:** Sanitation Districts of Los Angeles County

LOCATION: Whittier, California

2015 **PROJECT**: Los Angeles Department of Water and Power (LADWP) Stormwater Capture Master Plan **ENTRANT:** David Pettijohn, P.E.; Los Angeles Department of Water and Power LOCATION: Los Angeles, California

2014 **PROJECT**: UV Disinfection for the Richard Miller Treatment Plant ENTRANT: CDM Smith/Carollo/RA Consultants Team LOCATION: Cincinnati, Ohio

2013 **PROJECT**: HaulPass Automated Debris Management System **ENTRANT: ARCADIS**

LOCATION: Independence,

Missouri

2012 **PROJECT**: Innovative Energy Management Proves that it Pays to Be Green

ENTRANT: Sanitation Districts of Los Angeles County

LOCATION: Whittier, California

2011 PROJECT: Recovery and treatment of Construction Stormwater Peace River Manasota Regional Water Supply Authority ENTRANT: AECOM LOCATION: Desoto County.

Florida

- 2010 PROJECT: Blue Plains AWWTP Nitrogen Removal Program ENTRANT: District of Columbia Water and Sewer Authority LOCATION: Washington, DC
- 2009 PROJECT: NYS Thruway
 Authority Statewide Stormwater
 Management Program
 ENTRANT: Malcolm Pirnie, Inc.
- LOCATION: Statewide, New York 2008 PROJECT: SPEIM/LTM/O&M Program at MMR

ENTRANT: AFCEE and CH2M Hill LOCATION: Otis ANG,
Massachusetts

2007 PROJECT: Route 5 Transfer
Station
ENTRANT: Delaware Solid Waste
Authority

LOCATION: Harbeson, Delaware

2006 PROJECT: The Power of Innovation - Antelope Valley Green Energy Program ENTRANT: Sanitation Districts of LA County LOCATION: Los Angeles,

California
2005 **PROJECT**: Environmental Health

Project II

ENTRANT: CDM

LOCATION: Worldwide

2004 PROJECT: DCWASA Operations & Maintenance Training and Certification Program ENTRANT: CDM

LOCATION: Washington, D.C.

- 2003 PROJECT: Savoonga Water and Wastewater Project
 ENTRANT: Alaska Native Tribal Health Consortium
 LOCATION: Savoonga, Alaska
- 2002 PROJECT: Environmental and Occupational Health Surveillance and Assessment of the Pentagon ENTRANT: US Army Center for Health Promotion and Preventitive Medicine

 LOCATION: Washington, DC
- 2001 PROJECT: Energy Resource
 Management
 ENTRANT: Sanitation Districts of
 Los Angeles County
 LOCATION: Whittier, California
- 2000 PROJECT: Hillview Reservoir
 Sediment Cleaning Program
 ENTRANT: Malcolm Pirnie, Inc.
 LOCATION: White Plains, New
 York
- 1999 PROJECT: Innovative and Diverse Biosolids Management ENTRANT: Sanitation Districts of Los Angelos County LOCATION: Whittier, California
- 1998 PROJECT: Montgomery County
 Resource Recovery Facility
 ENTRANT: Montgomery County
 Maryland/Northeast Maryland
 Waste Disposal Authority
 LOCATION: Dickerson, Maryland
- 1997 PROJECT: Scovill Brass
 Demolition/Remediation
 ENTRANT: Langan Engineering
 and Environmental Services, Inc.
 LOCATION: Waterbury,
 Connecticut
- 1996 PROJECT: Minergy Corporation
 Lightweight Aggregate Facility
 ENTRANT: Minergy Corporation
 (Subsidiary Wisconsin Energy
 Corporation)
 LOCATION: Milwaukee, Wisconsin

AWARDS

1995 **PROJECT**: After the Shock

ENTRANT: Sanitation Districts of

Los Angeles County - Austin Water LOCATION: Los Angeles County, **ENTRANT: CDM Smith** California LOCATION: Austin, Texas 1992 **PROJECT**: Hyperion Treatment 2018 PROJECT: One Water LA 2040 Plant Interim Improvement Plan Program **ENTRANT**: City of Los Angeles, **ENTRANT**: City of Los Angeles/ LA Sanitation and Los Angeles Department of Public Works/ Department of Water and Power Bureau of Sanitation LOCATION: Los Angeles, LOCATION: Playa Del Rey, California California 2017 PROJECT: Regional Water 1991 **PROJECT**: Commerce Refuse-to-Recycling Plant No. 5 Battery **Energy Facility** Storage **ENTRANT**: County Sanitation **ENTRANT: Inland Empire Utilities** Districts of Los Angeles County Agency (IEUA) LOCATION: Commerce, California LOCATION: Chino, California 1990 PROJECT: Water for a Dry Land 2016 PROJECT: Water Loss Task Force **ENTRANT**: County Sanitation Action Plan Districts of Los Angeles County **ENTRANT:** Los Angeles LOCATION: Whittier, California Department of Water and Power 1989 **PROJECT**: Regional Sludge LOCATION: Los Angeles, Management Program California **ENTRANT: Pima County** 2015 **PROJECT**: Santa Clarita Valley Wastewater Management Sanitation District Chloride Department Compliance Program LOCATION: Tucson, Arizona **ENTRANT: Sanitation Districts of Planning** Los Angeles County LOCATION: Whittier, California 2021 PROJECT: San Gabriel River 2014 PROJECT: City of San Diego Long Watershed Project to Reduce Range Water Resources Plan River Discharge in Support **ENTRANT: CDM Smith** of Increased Recycled Water LOCATION: San Diego, California Reuse 2013 PROJECT: Clearwater Program -**ENTRANT:** Los Angeles County **Beyond Tunnel Vision** Sanitation Districts **ENTRANT:** Sanitation Districts of LOCATION: Whittier. California Los Angeles County 2020 PROJECT: Climate Resiliency and LOCATION: Whittier, California Adaptation Plan 2012 PROJECT: DC Water Biosolids **ENTRANT: Orange County** Sanitation District Program LOCATION: Fountain Valley, **ENTRANT: Brown and Caldwell** LOCATION: Washington, DC California

2019 **PROJECT**: The Water Forward

Integrated Water Resource Plan

- 2011 PROJECT: Town of Chatham MA
 Comprehensive Wastewater
 Management Planning (CWMP)
 Project
 ENTRANT: CHD Inc. and Town of
 Chatham
 LOCATION: Chatham,
- 2010 PROJECT: Regional Optimization Master Plan (ROMP)

 ENTRANT: Greeley and Hansen,

Massachusetts

- LOCATION: Pima County, Arizona
 2009 PROJECT: ACWA Energy
 Independence Project
 ENTRANT: Kennedy/Jenks
 LOCATION: Portland. Oregon
- 2008 PROJECT: Granular Activated
 Carbon Master Planning Project
 ENTRANT: Malcolm Pirnie, Inc.

LOCATION: Birmingham, Alabama 2007 PROJECT: Los Angeles Integrated

Resources Plan
ENTRANT: CDM and CH2M Hill
LOCATION: Los Angeles,
California

2006 **PROJECT**: Enhanced Nutrient Removal for the Patapsco Wastewater

ENTRANT: JMT/KCI Joint Venture **LOCATION:** Baltimore, Maryland

2005 **PROJECT**: Integrated Planning for Station 6 Groundwater Management

ENTRANT: Malcolm Pirnie, Inc. **LOCATION**: South Jamaica,

Queens, New York

2004 **PROJECT**: System-Wide Sewer Model of Cincinnati and Hamilton County

ENTRANT: CDM

LOCATION: Cincinnati, Ohio

2003 PROJECT: Tri-City Water Pollution Control Plant Site Master Plan ENTRANT: Clackamas County Water Environmental Services & CH2M Hill (Co-Entrants) LOCATION: Oregon City, Oregon

- 2002 PROJECT: On Track to Solving the Solid Waste Disposal Dilemma ENTRANT: Sanitation Districts of Los Angeles County LOCATION: Whittier, California
- 2001 PROJECT: Columbia Charrette:
 Superfund Strategy
 ENTRANT: Malcolm Pirnie, Inc.
- LOCATION: Columbia, Mississippi 2000 PROJECT: Tucson Water Planning Project

ENTRANT: Malcolm Pirnie, Inc. LOCATION: White Plains, New York

1999 **PROJECT**: Forth Worth HRCP **ENTRANT**: Camp Dresser & McKee Inc.

LOCATION: Arlington, Texas
1998 PROJECT: Eastside Reservoir
Project
ENTRANT: Metropolitan Water

District of Southern California
LOCATION: Los Angeles,
California

1997 **PROJECT**: North Coast Superaqueduct Conceptual/Facility Plan

ENTRANT: Vincenty, Heres y Lauria with Malcolm Pirnie, Inc. LOCATION: San Juan, Puerto Rico

1996 PROJECT: Gilbert-Mosley
Bioremediation Cleanup
ENTRANT: Camp Dresser &
McKee Inc.

LOCATION: Wichita, Kansas
1995 PROJECT: MWRA Combined
Sewer Overflow Control Program
ENTRANT: Metcalf & Eddy
LOCATION: Boston,
Massachusetts

1993 PROJECT: Los Angeles Advanced Planning Report
ENTRANT: The City of Los Angeles and James M.
Montgomery/CH2M Hill Joint Venture

LOCATION: Los Angeles, California

1992 **PROJECT**: Marathon Battery 2016 **PROJECT**: Closing in on Energy Superfund Cleanup Netruality at a Water Resource ENTRANT: Malcolm Pirnie. Inc. Recovery Facility: Modifying LOCATION: Cold Spring, New York Contact Stabilization for 21st 1990 **PROJECT**: Orange County Century Drivers Air Toxics and Health Risk **ENTRANT: DC Water** Assessment LOCATION: Washington, DC ENTRANT: Malcolm Pirnie, Inc. LOCATION: Fountain Valley, 2015 **PROJECT**: Using Environmental California Engineering Tools, Scientific 1989 **PROJECT**: Sidestream Elevated Analyses and Epidemiological Pool Aeration (SEPA) Studies to Quantify Human **ENTRANT**: Metropolitan Water Expore to Contaminated Drinking Reclamation District Water and to Benefit Public LOCATION: Chicago, Illinois Health Research 2021 PROJECT: BV Innovation **ENTRANT:** Agency for Toxic Platform-MABR Research Substances and Disease Collaborative Registry **ENTRANT**: Black & Veatch LOCATION: Atlanta, Georgia LOCATION: Hayward, California 2014 **PROJECT**: Biological Treatment 2019 PROJECT: When the Detour of Nitrate and Perchlorate for Turns Out to be a Shortcut: **Drinking Water Production** Partial Denitrification (PdN) - Anammox as Alternative **ENTRANT: CDM Smith** Strategy for Mainstream LOCATION: Rialto, California Deammonification 2014 **PROJECT**: Removing the Primary **ENTRANT**: District of Columbia Barrier to Successful Mainstream Water and Sewer Authority | Deammonification Hampton Roads Sanitation **ENTRANT: DC Water** District LOCATION: Washington, DC **LOCATION**: District of Columbia 2018 PROJECT: Direct Potable 2013 **PROJECT**: Unlocking the Reuse Pilot Testing of Ozone-Mysteries of Mainstream Biofiltration/Research Project Deammonification - A Paradigm (WE&RF Reuse-15-11) Shift in the Wastewater Industry **ENTRANT:** Gwinnett County **ENTRANT:** DC Water & Hampton Department of Water Resources. Roads Sanitation District (HRSD) CDM Smith, and Stantec LOCATION: Lawrenceville, LOCATION: Washington, DC Georgia 2012 PROJECT: DC Water Advances 2017 PROJECT: Physics-Based the Frontiers on the Road to Management Optimization Energy Neutrality at a Large Technology for Supporting **Enhanced Nutrient Removal Environmental and Water** Plant Resource Management

ENTRANT: DC Water & AECOM

LOCATION: Washington, DC

ENTRANT: HydroGeoLogic, Inc. **Location**: Reston, Virginia

2011 PROJECT: Patented & Innovative
Cost-Saving Control Device
for Facility-Generated Volatile
Organic Compound (VOC)
Emissions, Marathon Recovery
ENTRANT: ENVIRON International
Corporation

LOCATION: Garyville, Louisiana
2010 PROJECT: The National Initiative
for the Chesapeake Bay Cleanup Inspires the Development of
a Sustainable Compact State of
the Art Wastewater Purification
Technology

ENTRANT: District of Columbia Water and Sewer Authority (DCWASA) and AECOM Technology Corporation LOCATION: Washington, D.C.

2009 **PROJECT**: An Innovative Approach to Disinfection for Recycled Water

ENTRANT: Sanitation Districts of Los Angeles County LOCATION: Los Angeles County, California

2008 PROJECT: Glendale
Demonstration-Scale Evaluation
of Chlorite Ion To Control
Nitrification in a Distribution
System and Reservoirs
ENTRANT: Malcolm Pirnie, Inc.

LOCATION: Glendale, California
2007 PROJECT: Columbus Biosolids

Flow-Through Thermophilic Treatment (CBFT) Advanced Demonstration Preliminary Design Project

ENTRANT: Brown and Caldwell **LOCATION**: Columbus, Georgia

2006 PROJECT: Carlsbad Seawater
Desalination Demonstration
Facility

ENTRANT: Poseidon Resources Corporation

LOCATION: Carlsbad, California

2005 PROJECT: Evaluation of Ozone and Ultraviolet Light ENTRANT: Black & Veatch Corp. LOCATION: Clinton,

Massachusetts

2004 PROJECT: Getting the "N" Out
— Integrating Side-Stream
Treatment for Nitrogen Removal
ENTRANT: Sanitation Districts of
Los Angeles County
LOCATION: Los Angeles County,
California

2003 PROJECT: Enhancing **Environmental Engineering** Science to Benefit Public Health: Integrating Hydraulic Network Modeling, Spatial Analysis, and Genetic Algorithms with **Epidemiologic Studies ENTRANT:** Agency for Toxic Substances and Disease Registry (ATSDR), Multimedia **Environmental Simulations** Laboratory at Georgia Tech, Atlanta, Georgia **LOCATION:** Dover Township (Toms River), Ocean County, New Jersev

2002 PROJECT: Critical Evaluation of Field Measurement
Technologies for Total Petroleum Hydrocarbons in Soil
ENTRANT: Tetra Tech EM Inc.
LOCATION: Chicago, Illinois

2001 **PROJECT**: Development of a Natural Attenuation Test Kit **ENTRANT**: Camp Dresser & McKee Inc.

LOCATION: Bellevue, Washington
2000 PROJECT: Development of Red
Water Control Strategies
ENTRANT: Black & Veatch
Corporation

LOCATION: Boston,
Massachusetts

1999 **PROJECT**: Produced Water 2019 **PROJECT**: Town of Moorefield/ Hardy County Regional WWTP Reclamation Project Upgrade with the MOB™ **ENTRANT**: Kennedy/Jenks **Process** Consultants **ENTRANT: Nuvoda, LLC** LOCATION: Newhall, California LOCATION: Moorefield, West 1997 **PROJECT**: Bioaugmentation Pilot Virginia Study: New Microbe Degrades 2018 PROJECT: Florissant Water & Chlorinated Solvents Sanitation District Drinking Water **ENTRANT: Camp Dresser &** Treatment Improvements Project McKee Inc. **ENTRANT:** AguaWorks DBO, Inc. LOCATION: Wichita, Kansas LOCATION: Florissant, Colorado 2016 PROJECT: Mountain Water & 1996 PROJECT: Field Evaluation of Sanitation District Wastewater High-Voltage Electron Beam Treatment Improvement Project Technology **ENTRANT**: AquaWorks DBO, Inc. **ENTRANT: PRC Environmental** LOCATION: Conifer. Colorado Management, Inc. 2015 **PROJECT**: Point-of-Generation LOCATION: Chicago, Illinois Nitrogen Recovery from 1995 **PROJECT**: Pneumatic Wastewater Conveyance Pilot Testing **ENTRANT: Applied Environmental ENTRANT: Black & Veatch** Technology LOCATION: Portland, Oregon LOCATION: Thonotosassa, Florida 2014 PROJECT: Membrane Thickening 1993 **PROJECT**: Metropolitan's Oxidation Demonstration Project - A Sustainable Solution **ENTRANT:** American Engineering ENTRANT: David W. Ferguson/Jill Consultants, Inc. T. Grammith LOCATION: Cayce, South Carolina LOCATION: LaVerne, California 2013 **PROJECT**: Mountain Water & 1990 PROJECT: Orange County Sanitation District Radionuclide **Biological Nutrient Removal** Mitigation Project Research Study ENTRANT: AquaWorks DBO, Inc. **ENTRANT**: Camp Dresser & LOCATION: Conifer, Colorado McKee 2012 **PROJECT**: Innovation, Safety, and Sustainability at the Kenty LOCATION: Orlando, Florida County Regional Wastewater 1989 PROJECT: High Sulfur Test Center Treatment Facility **ENTRANT**: Electric Power **ENTRANT:** Green Stone Research Institute Engineering, LLC LOCATION: Barker, New York LOCATION: Milford, Delaware Small Firms 2009 PROJECT: Onsite Nitrogen 2021 PROJECT: Last Dollar PUD Reduction with Two-Stage Homeowner Association Biofiltration Wastewater Treatment System **ENTRANT**: Applied Environmental Improvement Project Technology ENTRANT: AquaWorks DBO, Inc. LOCATION: Thonotosassa, Florida LOCATION: Telluride. Colorado Small Projects

2018 PROJECT: MSD Buncombe
County, North Carolina - Sanitary
Sewage Sludge Incinerator
Improvements Project
ENTRANT: CDM Smith
LOCATION: Asheville, North
Carolina

2017 PROJECT: Innovative Approach for Implementing Performance-Based Remediation Project ENTRANT: HydroGeoLogic, Inc. LOCATION: Former Ford Ord, California

2016 PROJECT: Remediation of a
Former Manufactured Gas Plant
Brownfield Property in Downtown
Tampa Florida

ENTRANT: Geosyntec Consultants, Inc. LOCATION: Tampa, Florida

2015 **PROJECT**: Greening Grey
Infrastructure: A Lightweight
Alternative to Upgrade the
District's Water Supply Facilities **ENTRANT**: DC Water

LOCATION: Washington, DC

2014 **PROJECT**: Lake Kampeska Phosphorus Removal Demonstration Project

ENTRANT: HDR Engineering, Inc. **LOCATION**: Sioux Falls, South

Dakota

2013 PROJECT: Landfill Based
Geothermal Heating System
ENTRANT: CMA Engineers, Inc.
LOCATION: Bethlehem, New

Hampshire

2013 PROJECT: Baltimore County
Public Schools Water Treatment
Program

ENTRANT: Green and Sustainable

Services, LLC

LOCATION: Baltimore, Maryland

2012 PROJECT: Innovative
Phytoremediation Process
Utilizes Landfill Leachate as a
Resource in Lieu of Traditional
Disposal As a Waste
ENTRANT: Leggette, Brashears &
Graham, Inc.

LOCATION: Biloxi, Mississippi
2011 PROJECT: Catalytic Hydrogen
Peroxide Treatment System
ENTRANT: IBM East Fishkill
Environmental Engineering
LOCATION: Hope Junction, New
York

2010 PROJECT: Colorado Radionuclide
Abatement and Disposal
Strategy (CO-RADS)
ENTRANT: Malcolm Pirnie, Inc.
LOCATION: Denver. Colorado

2009 **PROJECT**: Groundwater
Remediation Using Enhanced
Anaerobic Bioremediation **ENTRANT**: CDM

LOCATION: Orlando, Florida
2008 PROJECT: Reuse for Industrial,
Agriculture and Landscaping

(RIAL)
ENTRANT: CDM

LOCATION: Amman, Jordan

2007 **PROJECT**: Milwaukee Metropolitan Sewer District Study of High-Rate Treatment of Wet-Weather Flows

ENTRANT: CH2M Hill

LOCATION: Milwaukee, Wisconsin

2006 **PROJECT**: Triple Espresso of Oxygen: Super-Saturated Water Knocks Out Toluene Plume **ENTRANT**: Leggette, Brashears & Graham, Inc.

LOCATION: Evart, Michigan

2005 **PROJECT**: Lake Bard Hypolimnion Oxygenation

ENTRANT: Kennedy/Jenks Consultants LOCATION: Thousand Oaks,

California

WHO'S WHO IN ENVIRONMENTAL ENGINEERING AND SCIENCE®

2004 **PROJECT**: Royal Caribbean 1997 **PROJECT**: Salt Lake Valley **Environmental Management Drinking Water Source** System and Environmental Protection Officer Training **ENTRANT: CH2M Hill ENTRANT: CDM LOCATION:** Salt Lake City, Utah LOCATION: Miami, Florida 1996 PROJECT: Burnt Cedar Water 2003 PROJECT: Riverbend Landfill Disinfection Plant **Drip Irrigation Leachate Reuse** System **ENTRANT**: Kennedy/Jenks **ENTRANT: CH2M Hill** Consultants LOCATION: McMinnville, Oregon LOCATION: Incline Village, 2002 PROJECT: East Bremerton CSO Nevada Facility 1995 **PROJECT**: City of San Diego **ENTRANT**: Camp Dresser & South Metro Interceptor Repair McKee Inc. LOCATION: Bremerton, **Project** Washington **ENTRANT:** Malcolm Pirnie, Inc. 2001 PROJECT: North Highlands/ LOCATION: San Diego, California Hamilton Park Storm Sewer 1993 **PROJECT**: Yampa River Diversion **ENTRANT**: Bonar Group Structure LOCATION: Fort Wayne, Indiana **ENTRANT**: City of Craig 2000 PROJECT: Aqueduct Repair and LOCATION: Craig, Colorado Rehabilitation **ENTRANT:** Camp Dresser & 1991 PROJECT: Artel Superfund Site McKee Inc. Methyl Mercaptan Transfer LOCATION: Cambridge, ENTRANT: ERM-Midwest, Inc. Massachusetts LOCATION: Nitro, West Virginia 1999 **PROJECT**: New Technology Returns Property to Productive University Research 2022 **PROJECT**: Anaerobic Fluidized **ENTRANT**: DaimlerChrysler Bed Membrane Bioreactor for Corporation; Leggette, Brashears & Graham, Inc. Net Energy Production and LOCATION: Hartland, Wisconsin Highly Efficient Treatment of 1999 PROJECT: Southcentral Regional Domestic Wastewater with Low Office Building Production of Waste Biosolids **ENTRANT**: Pennsylvania ENTRANT: Craig S. Criddle, Department of Environmental Stanford University Protection LOCATION: Stanford, CA LOCATION: Harrisburg, Pennsylvania 2021 **PROJECT**: COVIDPoop19 1998 PROJECT: Sturgeon Bay Utilities Global COVID-19 Wastewater **Biosolids Management Facility** Dashboard **Improvements ENTRANT**: Coleen C. Naughton, **ENTRANT**: McMahon Associates, Inc. LOCATION: University of California LOCATION: Sturgeon Bay, Wisconsin Merced

2020 PROJECT: Hybrid Adsorption
Biological Treatment System
(HABiTS) for Nitrogen Removal
in Onsite Wastewater Treatment
ENTRANT: University of South
Florida

LOCATION: Tampa, Florida

2018 PROJECT: Remediation
of Chlorinated SolventContaminated Groundwater
Using Long-Lasting and NZVIContained Colloidal Substrates
with pH and Hydrogen Sulfide
Control Capabilities: Innovative
Substrate Development and
Mechanism Studies
ENTRANT: Chih-Ming Kao, P.E..

BCEE, and Yih-Terng Sheu Location: Kaohsiung, Taiwan

2017 **PROJECT:** Novel and Advanced Hybrid Oxidation and Enzymatic Technologies For Emerging Trace Environmental Contaminants

ENTRANT: Institute National de la Recherche Scientifique

LOCATION: Quebec, Canada

2016 PROJECT: Kinetics and
Mechanistic Framework for
Pollution Control Using Activated
Iron Processes

ENTRANT: University of Nebraska-Lincoln and Texas A&M University

LOCATION: College Station, Texas

2015 PROJECT: Influence of Selected Land Application Strategies on the Fate and Transport of Antimicrobials and Antimicrobial Resistance Genes in the Agricultural Environment ENTRANT: Department of Civil Engineering, University of Nebraska - Lincoln and Agricultural Research Service, US Department of Agriculture LOCATION: Lincoln, Nebraska

2014 PROJECT: Proliferation of
Multidrug-resistant "Superbugs"
(NDM-1-Positive) in Activated
Sludge treatment Plants
ENTRANT: Department of Civil
and Environmental Engineering,
Rice University

LOCATION: Research at Rice University

2013 PROJECT: Use of Treated
Municipal Wastewater as Power
Plant Cooling System Makeup
Water: Tertiary Treatment versus
Expanded Chemical Regimen
for Recirculating Water Quality
Management
ENTRANT: Carnegie Mellon
University and University of

LOCATION: Pennsylvania
2013 PROJECT: Determining
Atmospheric Plume Opacity
Using Low-Cost Digital Still
Cameras

Pittsburgh

Chicago

ENTRANT: University of Illinois-ERDC-CERL

LOCATION: Urbana, Illinois
2012 PROJECT: Chicago Health,
Environmental Exposure, and
Recreation Study (CHEERS)
ENTRANT: Metropolitan Water
Reclamation District of Greater

LOCATION: Chicago, Illinois

2011 PROJECT: The Hydrogen-Based Membrane Biofilm Reactor: A Versatile Platform for Oxidized Contaminants Removal ENTRANT: Arizona State University, Center for Environmental Biotechnology & School of Sustainable Engineering and the Built Environment LOCATION: Tempe, Arizona

AWARDS

2010 **PROJECT**: Value-Added Products Through Bioconversion of Wastewater and Wastewater Sludge

> **ENTRANT**: Institut National de la Recherche Scientifique, Centre Eau, Terre & Environnement (INRS-ETE)

LOCATION: Quebec, Canada 2009 **PROJECT**: Production of Single Cell Oil from Cellulosic Biomass By Fungal Processing **ENTRANT:** Center for Crops

> Utilization Research, Iowa State University

LOCATION: Ames, Iowa

2008 PROJECT: Value-Added Products from Dry-Grind Corn Milling Stillage by Fungal Processing **ENTRANT:** Fungal Research **Group Iowa State University** LOCATION: Ames, Iowa

2007 PROJECT: Purification of Alcohol with Ozonation and Activated Carbon

ENTRANT: Iowa State University

LOCATION: Ames, Iowa

2004 PROJECT: Treatment of Arsenic-Contaminated Water Using Akageneite Adsorption

> **ENTRANT: WERC: A Consortium** for Environmental Education and **Technology Development** LOCATION: Las Cruces, New

Mexico

2002 PROJECT: Treatment of

Subsurface Contaminants Using

Zero-Valent Iron

ENTRANT: University of Central

Florida

LOCATION: Orlando, Florida

2001 **PROJECT**: Arsenic Speciation Test Kit: A New Method for Separating Aqueous Arsenic in the Field **ENTRANT: WERC: A Consortium** for Environmental Education &

Technology Development

LOCATION: Socorro, New Mexico

1998 PROJECT: Carbon Manufactured from Pecan Shells by Novel **Techniques**

ENTRANT: Waste-Management

Education & Research

Consortium

LOCATION: Las Cruces, New

Mexico

Environmental Communications Awards

Communicating with the public at large and other constituents can be a complex and challenging issue. Communication and marketing plans must be designed to address the objectives and strategies of the campaign to reach a target audience.

With this in mind, AAEES offered a new area of competition starting in 2012.

The criteria for judging the Environmental Communications Award:

- Innovative approach to messaging or branding
- Future value to the water engineering profession
- Creativity and clarity in portraying and communicating the messages
- Effectiveness in delivery and achieving desired outcomes
- Integrated Design Approach -Narrative and visual elements work together to achieve the communication objectives.

This award is designed to recognize oustanding environmental communication efforts by industry; municipal, state and federal governments; and consulting firms to convey their important environmental messages to the public and other stakeholders.

For a full list of winners, detailed project profiles, and more information on the EComm Awards, go to https://www.aaees.org/ecommcompetition.

Grand Prize Winners

2022 **PROJECT:** Communicating During an Emergency: Our Response to a Major Sewer Spill

ENTRANT: Los Angeles County

Sanitation Districts

- 2021 PROJECT: Connecting with Our Community During COVID-19
 ENTRANT: Los Angeles County Sanitation Districts
- 2020 PROJECT: Gaining Community
 Support for a Regional Recycled
 Water Program
 ENTRANT: The Metropolitan Water
 District of Southern California
- 2019 PROJECT: Turning a Pump
 Station into a Destination
 ENTRANT: Alexandria Renew
 Enterprises
- 2018 PROJECT: GWRS Bottled Water Campaign Entrants: Orange County Water District and Orange County Sanitation District
- 2017 PROJECT: Driving Community
 Engagement with Content at
 AlexRenew
 ENTRANT: Alexandria Renew
 Enterprises
- 2016 PROJECT: Communicating the Value of Water Conservation During California's Historic Drought
 ENTRANT: Metropolitan Water
- District of Southern California
 2015 PROJECT: Lady Bird (DC Clean
 Rivers Project)
 ENTRANT: DC Water
- 2014 **PROJECT**: Drink Tap:

 Communicating the Value of Tap
 Water

ENTRANT: DC Water

2013 PROJECT: The Atlanta Beltline Project
ENTRANT: Atlanta Beltline/HLS

Strategy

EDUCATION

2012 **PROJECT**: Communicating

Perspectives on Water Supply and Desalination Energy Use ENTRANT: Kennedy/Jenks

Consultants

2012 **PROJECT**: Clean Rivers Project Communication Campaign

ENTRANT: DC Water

EDUCATION

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ACCREDITED ENVIRONMENTAL ENGINEERING PROGRAMS

The following educational institutions' programs in environmental engineering and related specialties have been accredited by the Accreditation Board for Engineering and Technology (ABET) as of October 1, 2021. The American Academy of Environmental Engineers and Scientists® is the lead society for assisting ABET in the preparation of program criteria for these programs. The complete text of the accreditation criteria to which the listed programs conformed can be accessed at https://www.abet.org.

Associates Programs

Chemical and Environmental Engineering Technology

Pellissippi State Technical Community College

Civil and Environmental Engineering Technology

Vermont Technical College

Engineering Technology Option in Civil Engineering Technology

New Mexico State University

Environmental Engineering Technology

Cincinnati State Technical and Community College Kansas State University – Polytechnic Campus Sinclair Community College Three Rivers Community College

Bachelors Programs

Bioenvironmental Engineering

Rutgers, The State University of New Jersey

Civil and Environmental Engineering Technology

State University of New York College of Technology at Canton

Environmental and Ecological Engineering

Purdue University at West Lafayette

Environmental and Occupational Health Science

California State University, Northridge

Environmental and Sanitary Engineering

Mapua University
Technological Institute of the
Philippines Quezon City

Environmental Engineering

Brown University Bucknell University California Polytechnic State University, San Luis Obispo Central State University Clarkson University Clemson University Colorado School of Mines Colorado State University Cornell University **Drexel University Duke University** Florida Atlantic University Florida Gulf Coast University Florida Institute of Technology Florida International University

Gannon University

Georgia Institute of Technology Imam Abdulrahman Bin Faisal University Institut Teknologi Bandung Islam Indonesia, Universitas Istanbul Technical University Kennesaw State University Lehigh University Louisiana State University and A&M College Manhattan College Michigan State University Michigan Technological University Middle East Technical University Missouri University of Science and Technology Montana Technological University New Mexico Institute of Mining and Technology North Carolina State University at Raleigh Northeastern University Northern Arizona University Northwestern University Old Dominion University Oregon State University Pennsylvania State University, Harrisburg, The Capital College Pennsylvania State University Polytechnic University of Puerto Rico Portland State University Rensselaer Polytechnic Institute Roger Williams University Saint Francis University San Diego State University South Dakota School of Mines and Technology Southern Methodist University Stanford University Stevens Institute of Technology Syracuse University **Tarleton State University** Temple University Texas A&M University - Kingsville The Johns Hopkins University The Ohio State University The University of Alabama

The University of Arizona

The University of Iowa The University of Toledo Tsinghua University Tufts University **Tulane University** United States Air Force Academy United States Military Academy Universidad de los Andes Universidad Nacional de Ingenieria Universitas Andalas University at Buffalo, The State University of New York University of California, Irvine University of California, Merced University of California, Riverside University of Central Florida University of Cincinnati University of Colorado Boulder University of Connecticut University of Delaware University of Florida University of Georgia University of Miami University of Michigan University of Minnesota - Twin Cities University of Nevada, Reno University of New Hampshire University of Notre Dame University of Oklahoma University of Pittsburgh University of Southern California University of Texas at Austin University of Vermont University of Washington University of Wisconsin - Platteville **Utah State University** Wentworth Institute of Technology West Texas A&M University Wilkes University Worcester Polytechnic Institute

Environmental Engineering Option in Civil Engineering

The Ohio State University

Environmental Engineering Science Massachusetts Institute of Technology

EDUCATION

Environmental Engineering Technology

Murray State University
Norwich University
Pennsylvania State University,
Harrisburg, The Capital College
Temple University
University of Wisconsin - Oshkosh

Environmental Health and Safety

North Carolina Agricultural and Technical State University Oakland University

Environmental Resources Engineering

Humboldt State University State University of New York College of Environmental Science and Forestry

Environmental Safety and Occupational Health Management

The University of Findlay

Environmental Science/Industrial Hygiene Option

Western Kentucky University

Environmental Systems Engineering

Pennsylvania State University

Industrial Hygiene

Ohio University
University of North Alabama

Industrial Hygiene and Safety Engineering

Universidad Nacional de Ingenieria

Occupational Health Sciences

Purdue University at West Lafayette

Occupational Safety & Environmental Health

Millersville University of Pennsylvania

Occupational Safety and Health

University of Central Missouri

Occupational Safety and Health - Industrial Hygiene

University of Houston - Clear Lake

Occupational Safety, Health, and Environment

Southeastern Louisiana University

Sanitary Engineering

Batangas State University, Alangilan Campus

Universidad Nacional de Ingenieria

Masters Programs

Air Radiation and Industrial Hygiene

University of North Carolina at Chapel Hill

Environmental and Occupational Health

Uniformed Services University of the Health Sciences

Environmental and Occupational Health Science

City University of New York, Graduate School of Public Health and Health Policy

Environmental and Water Resources Engineering

University of Texas at Austin
Georgia Institute of Technology
Manhattan College
New Mexico State University
Texas Tech University
University of Arkansas
University of Cincinnati
University of Massachusetts Amherst
University of North Carolina at Chapel
Hill
University of Oklahoma

Virginia Polytechnic Institute and State University

Environmental Engineering and Science

Air Force Institute of Technology Manhattan College

Environmental Health

University of Texas Health Science Center at Houston

Environmental Health - Industrial Hygiene Track

University of Minnesota - Twin Cities

Environmental Health (Industrial Hygiene Specialization)

Colorado State University

Environmental Health and Industrial Hygiene

University of Cincinnati

Environmental Health Sciences-Industrial Hygiene

University of Michigan

Environmental Health- Industrial Hygiene Track

University of Minnesota - Twin Cities

Environmental Management and Industrial Hygiene

The University of Oklahoma Health Sciences Center

Environmental Systems Engineering

Clemson University

Industrial Hygiene

Air Force Institute of Technology
Harvard School of Public Health
Montana Technological University
San Diego State University
The University of Arizona
The University of Illinois at Chicago

The University of Oklahoma Health Sciences Center

The University of Toledo Tulane University

University of Alabama at Birmingham University of California, Berkeley

University of California, Los Angeles

University of Central Missouri

University of North Carolina at Chapel Hill

University of South Carolina University of South Florida University of Washington West Virginia University

Industrial Hygiene and Environmental Health Sciences

The University of Oklahoma Health Sciences Center

Industrial Hygiene Distance Learning Professional Track

Montana Technological University

Occupational and Environmental Health (Industrial Hygiene)

The University of Iowa

Occupational and Environmental Health Sciences

Purdue University at West Lafayette

Occupational and Environmental Health Sciences (Specialty in Industrial Hygiene)

Wayne State University

Occupational and Environmental Hygiene

The Johns Hopkins University
University of Massachusetts Lowell

Occupational Health (w/ Industrial Hygiene)

The University of Utah

EDUCATION

Public Health (Environmental Sciences)

University of Texas Health Science Center at Houston

Public Health w/emphasis in Industrial Hygiene

The University of Utah

Kappe Lecture Series

The Kappe Lecture Series was inaugurated by the Academy in 1989 to share the knowledge of today's practitioners with tomorrow's environmental engineers and scientists. It is an annually recurring series of lectures presented on college campuses during the Fall academic term. This focus enables it to complement the lecture series sponsored by the Association of Environmental Engineering & Science Professors which brings renowned research engineers to universities in the Spring term.

Lecturers are chosen from the practicing engineering community by the Academy's Awards Committee in the year preceding presentation of the lectures. An abstract of the lectures offered and a biographical profile of the lecturer is circulated to universities teaching environmental engineering and science together with an invitation to host the Kappe Lecturer. From among those universities expressing interest, the Awards Committee typically selects up to ten host universities. Host university responsibilities include payment of a nominal fee and publicizing the lecture to ensure widespread exposure of the lecturer to the academic and surrounding professional community.

This program was inspired by a grant from the estate of Stanley E. Kappe, P.E., BCEE, who served as the Academy's Executive Director from 1971 to 1981. This grant funded an endowment which is used, in conjunction with fees from participating universities, to reimburse the lecturer's travel costs and pay incidental program expenses.

Kappe Lecturers

Wendy A. Wert	2022
David A. Dzombak	2021
Daniel B. Oerther	2020
Nancy G. Love	2019
Mark J. Rood	2018
Danny Reible	2017
Sudhir Murthy	2016
Jay Banner	
J.B. Neethling	2014
George Tchobanoglous	2013
Vladimir Novotny	2012
James W. Patterson	2011
Morton A. Barlaz	
Rao Y. Surampalli	2009
Jeanette A. Brown	2008
Rudy J. Tekippe	2007
Jerome B. Gilbert	
N.C. Vasuki	2005
Gary S. Logsdon	
Cecil Lue-Hing	2003
James Crook	2002
Glen T. Daigger	
W. Wesley Eckenfelder	
R. Rhodes Trussell	
Richard D. Kuchenrither	1998
Orris E. Albertson	1997
Ira L. Whitman	
Daniel A. Okun	
Davis L. Ford	1994
Michael C. Kavanaugh	1993
C. Joseph Touhill	
William J. Carroll	
Paul L. Busch	
H. Gerard Schwartz, Jr	1989

STUDENT CHAPTERS OF AAEES

The American Academy of Environmental Engineers and Scientists® recognizes and assists environmental engineering or environmental science student associations. The requirements for recognition and support, together with a brief description of the benefits provided below.

The Academy will recognize environmental engineering and environmental science student chapters that:

- are organized to benefit environmental engineering and environmental science undergraduate and/or graduate students and related engineering and scientific disciplines as determined by the student chapter;
- are officially recognized (chartered) by the university where the student chapter is located;
- are operated with the guidance of a faculty advisor; and
- agree to fulfill the responsibilities prescribed by the Academy.

The Academy will provide student chapters which it recognizes with the following benefits:

- assignment of an BCEE, BCEEM, or BCES to provide practical assistance to a student chapter;
- a digital subscription to the Environmental Engineer and Scientist for each student member
- a certificate for the chapter commemorating the Academy's recognition; and

 assistance from the Academy in building a program of support for the student chapter that includes career guidance, materials and information about current topics in environmental engineering and science, presentations on campus, field trips to working sites, and other benefits and activities that are developed in response to student interest.

The following institutions currently have active AAEES Student Chapters:

- · Bucknell University
- California Polytechnic State University
- California State University Channel Islands
- California State University of Fullerton
- California State University, East Bay
- California State University, Fresno
- California State University, Long Beach
- Columbia University
- Cornell University
- Florida International University
- Illinois Tech
- Johns Hopkins
- Kennesaw State University
- King Abdullah University of Science & Technology
- Lamar University
- Lehigh University
- Louisiana State University
- · Northwestern University
- Ohio State University
- Stevens Institute of Technology
- Suffolk University
- Texas A&M University
- Texas Southern University
- Texas State University

- University of California at Berkley
- · University of California at Irvine
- University of Colorado-Boulder
- · University of Delaware
- University of Georgia
- University of San Fransisco
- · University of South Carolina
- · University of Southern California
- University of Texas at Austin
- University of Wisconsin-Madison
- Vanderbilt University
- · Worcester Polytechnic Institute

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

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Introduction

Organization

This Roster of Board Certified Environmental Engineers contains an Alphabetical Listing, which provides a summary professional profile, a Geographical Listing, and a Specialty Listing of all Board Certified Environmental Engineers in good standing as of January 31, 2022.

The Academy has included all the recognized specialties of practice covered in its definition of the term "environmental engineer." These areas together with the abbreviations used throughout this Roster are listed below:

Air Pollution Control
Environmental Sustainability
General Environmental Engineering
Hazardous Waste Management and
Site Remediation
Industrial Hygiene
Radiation Protection
Solid Waste Management
Water Supply and Wastewater

Sanitary Engineer

The "Sanitary Engineer" category was used by the Academy between 1955 and 1974 to recognize the general practice of sanitary engineering without classification as to specialty.

Titles

All Board Certifed Environmental Engineers of the Academy are licensed (registered) PEs and therefore, are legally empowered to practice engineering by one or more states and to use the title, "Professional Engineer" or "P.E." Further, to denote their status as a specialty-certified environmental engineer, they are authorized by the Academy to

use the title "Board Certified Environmental Engineer" (BCEE).

Typical Alphabetical Listing

Alexander, Harry J.

Harry J. Alexander, P.E. Knoxville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (01/01/1983).

Board Certification Status:
Active. Education: Bachelor, Civil Engineering, Georgia Institute of Technology; MS, Sanitary Engineering, Georgia Institute of Technology; MBA, University of Tennessee, University of Tennessee. Licensed: NC and 1 other state(s). Other Awards and Honors: Outstanding Engineer of the Year, Tennessee Society of Professional Engineers Oak Ridge; Recognition for Contributions, APHA, AWWA, WEF.

About the Biography

The biographical sketch includes the degrees granted including the name(s) of the granting institution and the date(s) granted; the state issuing the primary engineering license, its number, and the number of other state(s) where licensed; and, the date when specialty certification was granted by the Academy. The individual's membership in Academy sponsor organizations is provided using the acronyms of these organizations. See page 12 for a listing of these organizations and their acronyms. The listing also includes the major engineering and technical awards granted and the acronym or name of the granting institution.

ALPHABETICAL LISTING

Abi-Samra, Bassam C.

CDM Smith Carlsbad, California United States

Gills Onions.

Board Certification(s): Water Supply and Wastewater (10/14/2014). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Missouri-Columbia; MS. Environmental Health, University of Kansas. Licensed: CA. Sponsoring Organization Membership: WEF. Other Awards and Honors: Top Ten Projects of the 20th Century, Hyperion Treatment Plant, APWA; Project of the Year, West Basin Municipal Water District WRP Expansion Phase III California WEA; Water Reuse Project of the Year, West Basin Municipal Water District WRP Expansion Phase IV Water Reuse Association; DBIA D/B design build project of the year; ACEC, California Gilden Sten Project of the Year-Gills Onions; ACEC, National Grand Conceptor Project of the year-

Abraham, Carl Joel

Scientific Advisory Serv., Ltd. Great Neck, New York United States

Board Certification(s): Industrial Hygiene (07/01/1990). Board Certification Status: Active. Education: BA, Chemistry & Math, Hofstra University; MS, Physical Organic Chemisty, University of the Pacific; PhD, Organic Chemistry. Licensed: CA. Sponsoring Organization Membership: AIChE, **NSPE. Other Awards and Honors:** Chartered Chemist & Fellow, Royal Society of Chemistry; Certified Professor Chem & Fellow, National Cert. Com. in Chem.; Certified Prof. Chem. Eng/Fellow, National Cert. Com. in Chem.; Fellow, The Textile Institute; AIChE, Certified Chemical Engineering; Professional Member, American Society of Safety Engineers; Diplomate, Board Certified Forensic Exam; Fellow, Amer. Col. of Forensic Examiners.

Abraham, Ronald G.

Gresham Smith and Partners Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University; MS, Civil Engineering, South Dakota State University. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Abron, Lilia A.

PEER Consultants, P.C. Washington, District of Columbia United States

Board Certification(s): General **Environmental Engineering** (11/14/2004). Board Certification Status: Active. Education: BS. Chemistry, LeMoyne College; MS, Sanitary/Environmental, Washington University; PhD, Chemical Engineering. Licensed: DC and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: ETA Award-First Runner-Up (Peer Africa and Team)-(EsKon, So. Africa) ETA Energy Efficiency in Residental Development; Superior Achievement Award, AAEES; Witsand Sustainable Housing Program.

Abu-Salah, Khairy A.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water

Supply and Wastewater (11/14/2004).

Board Certification Status: Active.

Education: BS, Civil Engineering, University of Alabama; MS,

Environmental Engineering, University

of Mississippi. Licensed: MS. Other Awards and Honors: Certificate of

Excellence-DOD So. Reg., Atlanta

Georgia.

Abu-Shaban, Ossama

Orange County-Env. Health Division Santa Ana, California United States

Board Certification(s): Solid Waste Management (06/15/1999). Board Certification Status: Active. Education: BSCE, Civil Engineering, California State University; MSCE, Civil Engineering, California State University; MSE, Environmental Engineering. Licensed: CA. Sponsoring Organization Membership: SWANA.

Acevedo, Alberto

CDM Smith Irvine, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1987). Board Certification Status: Active. Education: BS, Chemical Engineering,

University of Guadalajara; MS,

Engineering, University of California. **Licensed:** CA and 3 other state(s).

Ackerman, John R.

Twin Oaks Consulting LLC, Twin Oaks Water Systems, Inc. Hazle Township, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (05/11/1988). **Board Certification Status:** Active. Education: BS, Earth Science, Pennsylvania State University. Licensed: PA. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Daniel Mead Prize. ASCE; Young Engineer, Pennsylvania Society of Professional Engineers; Young Engineer, Coal Division AIME; Engineer of the Year, Luzerne Chapter Pennsylvania Society Professional Engineers; Distinguished Service AwardLuzerne Chapter Pennsylvania Society Professional Engineers; Fellow, NSPE; Prize for Best Value In Green Engineering in ASCE Innovation Contest; Fellow, ASCE.

Adams, Richard B.

RB Adams, LLC Miramar Beach, Florida United States

Board Certification(s): General Environmental Engineering (09/15/1990). Board Certification Status: Active. Education: BS, General Science, United States Military Academy; ME, Engineering Management, Boston University. Licensed: CO and 1 other state(s).

Addepally, Sudheera

NCS Engineers Phoenix, Arizona United States

Board Certification(s): Water
Supply and Wastewater (12/06/2021).
Board Certification Status: Active.
Education: BE, Civil Engineering,
Deccan College of Eng and
Technology, India; MS, Environmental
Engineering, Arizona State University.
Licensed: AZ. Sponsoring
Organization Membership: APWA,
AWWA.

Adelsberger, Charles

Environmental Partners Group, Inc. Wrentham, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Northeastern University. Licensed: RI and 2 other state(s). Sponsoring Organization Membership: AWWA.

Ahern, Daniel B.

National Stormwater Center Beaufort, South Carolina United States

Board Certification(s): Water Supply and Wastewater (06/01/1988). Board Certification Status: Active. Education: BE, Civil Engineering, The Cooper Union; MSSE, Sanitary Engineering, University of North Carolina. Licensed: SC. Sponsoring Organization Membership: ASCE, WEF.

Ahmad, Shahnawaz

SA Associates Arcadia, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Karachi, Pakistan; MS, Sanitary Engineering, University of California-Berkeley. Licensed: **CA. Sponsoring Organization** Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: President's Award, APWA Southern California Chapter: President's Award, ASCE, Los Angeles Section; Chapter Top Leader of the Year, APWA Southern California Chapter; President's Award, APWA Southern California Chapter; Harry S. Sweringer Award, APWA.

Ahmed, Bulbul

Keurig Dr Pepper Naperville, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/08/2019).

Board Certification Status:
Active. Education: BSc, Chemical
Engineering, Bangladesh University
of Engineering & Technology; MSc,
Chemical Engineering, National
University of Singapore; PhD,
Chemical Engineering. Licensed:
MI and 2 other state(s). Sponsoring
Organization Membership: WEF.

Akles, Anthony J.

Strand Associates, Inc. Columbus, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Chemical Engineering, Rose Hulman Institute of Technology; MS, Chemical Engineering, Auburn University. Licensed: IN and 3 other state(s). Sponsoring Organization Membership: AWWA.

Al-Ani, Walid

Stantec Ann Arbor, Michigan United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of Baghdad; MS, Environmental Engineering, University of Toronto; M.Eng, Sanitary Engineering. Licensed: MI and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Al-Rawi, Haidar A.

TN Dept. of Env. & Cons. Nashville, Tennessee United States

Control (10/15/2009). **Board Certification Status:** Active. **Education:** BS, Civil Engineering,
University of Alabama; MS,
Environmental Engineering, Mississippi
State University. **Licensed:** AL
and 2 other state(s). **Sponsoring Organization Membership:** A&WMA.

Board Certification(s): Air Pollution

Al-Yousfi, A. Basel CEHA (WHO-EMRO)

Amman, Jordan

Board Certification(s): Solid Waste Management (07/15/1999). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Aleppo-Syria; MS, Civil Engineering, University of Pittsburgh; PhD, Civil Engineering. Licensed: PA. Sponsoring Organization Membership: ASCE. Other Awards and Honors: The Chairman's Award, Union Carbide Corporation; Excellence in Design Award, International Erosion Control Association; 1997 ISWA Publication Award, International

Alaimo, Richard A.

Alaimo Group Mt. Holly, New Jersey **United States**

Solid Waste Association; UN21

Commendation Award, United Nations.

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Civil Engineering, Rutgers University. Licensed: NJ and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE. Other Awards and Honors: Engineer of the Year, ASCE.

Alavi, Hedy V.

Johns Hopkins University Baltimore, Maryland **United States**

Board Certification(s): Solid Waste Management (11/15/1998).

Board Certification Status:

Active. Education: BS, Agricultural Engineering, Jundi Shapour University; MS, Civil/Environmental

Engineering, Ohio State University:

PhD, Civil/Environmental Engineering. Licensed: MD. Sponsoring Organization Membership: AEESP. ASCE, NSPE, SWANA. Other Awards and Honors: Excellence in Teaching Award, Johns Hopkins University School of Engineering; Award of Merit, State of Maryland Department of the Environment: Excellence in Teaching Award, Johns Hopkins University Alumni Association.

Albergo, P.E., Nicholas

HSA Engineers & Scientists Tampa, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/31/1995). Board Certification Status: Active. Education: BSES, Environmental Engineering, University of South Florida; MSCE, Civil Engineering, University of South Florida. Licensed: FL and 9 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE. Other Awards and Honors: Small Business of the Year. Tampa Bay Chamber of Commerce; Suncoast Tech. Fast 50, Deloitte & Touche; Suncoast Tech. Fast 50, Deloitte & Touche; Suncoast Tech. Fast 50 1997, Deloitte & Touche; University of Florida, Florida 100; National 500, Deloitte & Touche; 5000 List, Inc. Magazine; Hot Firm List, ZweigWhite.

Aldrich, Lance John

FOX Engineering Associates, Inc. Ames, Iowa

United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). **Board Certification Status:** Active. Education: BS, Civil Engineering, Iowa State University; MS, Civil Engineering, Texas A&M University.

Licensed: IA. Sponsoring

Organization Membership: ASCE,

AWWA, WEF.

Alexander, Harry J.

Harry J. Alexander, P.E. Knoxville, Tennessee **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1983).

Board Certification Status:

Active. Education: Bachelor, Civil Engineering, Georgia Institute of Technology; MS, Sanitary Engineering, Georgia Institute of Technology; MBA, University of Tennessee, University of Tennessee. Licensed: NC and 1 other state(s). Other Awards and Honors: Outstanding Engineer of the Year, Tennessee Society of Professional Engineers Oak Ridge; Recognition for Contributions, APHA, AWWA, WEF.

Alexander, Matthew L.

Texas A&M University-Kingsville Kingsville, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/10/2012). Board

Certification Status: Active. Education: BS, Engineering Science, Trinity University; MS, Chemical Engineering, Georgia Tech; PhD, Chemical Engineering. Licensed: AL/34718-E. Sponsoring

Organization Membership: AIChE.

Alexander, Terrance G.

Saline, Michigan **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (09/15/1995). Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University; MS, Environmental Science, University of Idaho. Licensed: MI and 1 other state(s). Sponsoring Organization Membership: NSPE.

Allen, Eleanor Juliana Maria

Water for People Denver, Colorado **United States**

Board Certification(s): Water Supply and Wastewater (09/02/2014). **Board Certification Status:** Active. Education: BSCE, Civil/ Environmental Engineering, Tufts University; MS, Civil/Environmental Engineering, University of California; Senior Executive, Senior Excutive

Program. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Best New Committee Chair, PNCWA, Air Quality Committee; Best Advertisement, ARCADIS,

WEFTEC.

Almanzar, Leonel I

AECOM

PHOENIX, Arizona

United States

Board Certification(s): Water Supply and Wastewater (10/04/2018).

Board Certification Status: Active. Education: BS, Civil Engineering, Technologic Institute of Santo Domingo; MS, Civil Engineering,

University of Puerto Rico; PhD, Civil Engineering. **Licensed:** AZ and 8 other state(s). **Sponsoring**

Organization Membership: ASCE, AWWA. **Other Awards and Honors:**

Best Technical Paper, ALADYR.

Alspach, Brent A.

ARCADIS

Murrieta, California

United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status:
Active. Education: BS, Civil and

Environmental Engineering, Cornell University; MS, Civil & Environmental

Engineering, Cornell University.

Licensed: CA.

Altier, Donald M.

IBI Group

New Lexington, Ohio

United States

Board Certification(s): Water

Supply and Wastewater (11/04/2010).

Board Certification Status: Active. Education: BS, Civil Engineering, Ohio State University. Licensed: OH. Sponsoring Organization

Membership: WEF.

Altshuler, Samuel Lewis

Danville, California

United States

Board Certification(s): Air Pollution

Control (01/01/1985). **Board Certification Status:** Active.

Education: AS, Engineering, College of Marin; BS, Mechanical Engineering,

University of California; MS,

Mechanical Engineering. Licensed:

CA. Sponsoring Organization Membership: A&WMA. Other

Awards and Honors: Resolution of Appreciation, Monterey Bay County APC District; Resolution of Appreciation, Lake County Air Quality

Management District.

Amin, Shakil

Mott MacDonald

Hoover, Alabama

United States

Board Certification(s):

Water Supply and Wastewater (10/14/2014). **Board Certification**

Status: Active. **Education:** BS, Civil Engineering, University of Engineering & Technology, Pakistan; MS, Environmental Engineering,

University of Hartford. Licensed: FL. Sponsoring Organization

Membership: ASCE.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Ananthakrishna, Shankar S.

Chevron Energy Technology Co.

Houston, Texas

United States

Board Certification(s): Air Pollution Control (10/31/1988). **Board Certification Status:** Active. **Education:** BS, Chemical Engineering, Osmania University; MS, Chemical Engineering, Oklahoma State University. **Licensed:** NM and 1 other state(s). **Sponsoring Organization Membership:** AIChE. **Other Awards and Honors:** Implementation Manager of the Year, US EPA (Natural Gas STAR Program); Lifetime Achievement Award, US EPA (Natural Gas STAR Program).

Anastas, George

Waste Management Albuquerque, New Mexico

United States

Board Certification(s): Radiation Protection (08/27/2001). **Board Certification Status:** Active. **Education:** BS, Physics, State University of New York; MPH, Environmental Health, University of Minnesota. **Other Awards and Honors:** President, Health Physics Society; Fellow, Health Physics Society; Fellow, Australasian Radiation Protection Society.

Andalib, Mehran

AECOM

Boston, Massachusetts

United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. **Education:** BSc/BEng, Chemical Engineering, Sahand University of Technology, Iran; MSc, Chemical Engineering, Mazandaran University of Science and Technology, Iran; PhD, Chemical/Biochemical Engineering. **Licensed:** ON and 1 other state(s).

Anderson, William C.

Gambills, Maryland

United States

Board Certification(s): Water Supply and Wastewater (01/01/1977). Board Certification Status: Active. Education: BS, Civil Engineering, Iowa State University. Licensed: NY and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Philip Morgan Medal, WEF; Lewis Van Carpenter Award, NYWPCA; PACE Award, ISU;.

Andrews, Laura S.

Engineering Visions, Inc.

Sarasota, Florida

United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). **Board Certification Status:** Active. **Education:** BS, Environmental Engineering, University of South Florida; MS, Environmental Engineering, University of South Florida. **Licensed:** FL. **Sponsoring Organization Membership:** AWWA, NSPE, WEF.

Apa, III, Vincent L.

CDM Smith

Latham, New York

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). **Board Certification Status:** Active. **Education:** BS, Chemical Engineering, Lafayette College; MS, Environmental Engineering, Syracuse University. **Licensed:** NY. **Sponsoring Organization Membership:** WEF.

Applegate, David H.

Occidental Corporation Casper, Wyoming

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). **Board Certification Status:** Active. **Education:** BS, Civil Engineering, University of Wyoming; MS, Environmental Engineering, Duke University. **Licensed:** CO and 1 other state(s). **Sponsoring Organization Membership:** ASCE.

Arabi, Sara

Stantec

Fort Collins, Colorado

United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). **Board Certification Status:** Active. **Education:** BS, Chemical Engineering, Sharif University of Technology; PhD, Chemical/Biochemical Engineering, University of Western Ontario; MBA, University of Illinois-Urbana, University of Illinois-Urbana. **Licensed:** ON. **Sponsoring Organization Membership:** WEF.

Archer, Hugh V.

Mavickar Environmental Consultants

Harrisburg, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). **Board Certification Status:** Active. **Education:** BSCE, Civil Engineering, Howard University; M. Eng, Civil/Environmental Engineering, Howard University; PhD, Civil/Environmental Engineering, University of Pittsburgh. **Licensed:** PA and 2 other state(s). **Sponsoring Organization Membership:** ASCE, WEF.

Archer, Spencer Thomas

Kennedy/Jenks Consultants Fair Oaks, California

United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. **Education:** BS, Environmental Engineering, California Polytechnic State University; MS, Civil/Environmental Engineering, California Polytechnic State University. **Licensed:** CA and 2 other state(s). **Sponsoring Organization Membership:** AWWA.

Arell, Paul S.

Centennial, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/01/1989); Hazardous Waste Management and Site Remediation (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, Tufts University; MS, Environmental Engineering, University of Cincinnati; MPA, Public Administration. Licensed: CO and 1 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Bronze Medal, US EPA; Bronze Medal, US EPA; Bronze Medal, US EPA; Oustanding Service Medal, US Public Health Service; Outstanding Service Medal, US Public Health Service; Commendation Medal, US Public Health Service; PHS Citation, US Public Health Service: Meritorious Service Medal, US Public Health Service.

Armstrong, Kenneth M.

RPM International, Inc. Medina, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Agronomy, The Ohio State University; MS, Civil Engineering, Cleveland State University; AAS, Soil/Water Conservation Technology. Licensed: OH.

Arnette, Verna J.

Greater Cinncinati Water Works Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio Northern University; MS, Environmental Engineering, University of Cincinnati. Licensed: OH. Sponsoring Organization Membership: AWWA.

Arnold, William Alan

University of Minnesota-Minneapolis Minneapolis, Minnesota United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/30/2020). Board Certification Status: Active. Education: BS, Chemical Engineering, Massachusetts Institute of Technology; MS, Chemical Engineering, Yale University; PhD, Environmental Engineering. Other Awards and Honors: Outstanding Doctoral Dissertation Award, CH2M Hill/AEESP; Outstanding Reviewer for the Journal of Environmental Engineering, ASCE; Frontier in Research Award, Arcadis/ AEESP; 2nd Place Award for Cale T. Anger's Thesis, Montgomery-Watson-Harza; First Place, Universities Council on Water Resources; Top Paper Award, Environmental Science; Outstanding Publication Award, AEESP: Stephen Todey's Thesis. AEESP Master's Thesis Award.

Arora, Madan L.

California
United States

Board Certification(s): Sanitary
Engineering (01/01/1973). Board
Certification Status: Active.
Education: BS, Punjab University,
Punjab University, India; MS,
Iowa State University, Iowa State
University; PhD, Iowa State University,
Iowa State University. Licensed:
CA. Sponsoring Organization
Membership: WEF.

Arvanitou, Anastasia E.

Consulting New York, New York United States

Board Certification(s): Water Supply and Wastewater (05/23/2002). Board Certification Status: Active. Education: BS, Civil Engineering, National Tech University of Athens; MS, Environmental Engineering, Stanford University. Licensed: NY. Sponsoring Organization Membership: ASCE, WEF.

Aschoff, Timothy M.

LJA Engineering Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M; MS, Civil Engineering, Texas A&M. Licensed: TX and WO other state(s). Sponsoring Organization Membership: WEF.

Atasi, Khalil Z.

GAI Consultants, Inc. Orlando, Florida United States

Board Certification(s): Water Supply and Wastewater (07/27/1987); Hazardous Waste Management and Site Remediation (05/15/1995). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, University of Damascus; MSE, Sanitary Engineering, University of Michigan; PhD, Environmental Engineering. Licensed: MI and 5 other state(s). Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF. Other Awards and Honors: 23rd Edition, Who's Who in the Midwest; 23rd Edition, Who's Who in the Midwest; 8th Edition, Intl. Who's Who of Intellectuals; 9th Edition, Intl. Who's Who of Intellectuals; Who's Who in Engineering, 8th Edition.

Atassi, Amrou

CDM Smith
Chicago, Illinois
United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Valparaiso University; MS, Environmental Engineering, Purdue University. Licensed: IL. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Les Bessoz Youth Delegate Award, AWWA-Indiana; First Place, AWWA ACE Water Quality, AWWA-National.

Atoulikian, Richard G.

HDR

Cleveland, Ohio United States

Board Certification(s): Water Supply and Wastewater (04/29/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Cleveland State University; MS, Civil Engineering, Cleveland State University. Licensed: OH and 14 other state(s). Other Awards and Honors: ASCE, B. Brooks Ernest Award; ASCE, Presidents Award; Project Management Institute, Project

Manager of the Year. **Auberle, William M.**

EN3 Professionals, L.L.C. Flagstaff, Arizona United States

Board Certification(s): Air Pollution Control (01/01/1984). Board Certification Status: Active. Education: BS, Industrial Engineering, West Virginia University; MS, Environmental Engineering, West Virginia University; LHD, Northern Arizona University, Northern Arizona

University. **Licensed:** AZ and 3 other state(s). **Sponsoring Organization Membership:** A&WMA. **Other Awards and Honors:** Fellow Membership, A&WMA; Lyman Ripperton Award, A&WMA; Professor Emeritus, Northern

Arizona University.

Aultman, Timothy D.

USACE - Vicksburg District Vicksburg, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS, Mechanical Engineering, Mississippi State University; MS, Environmental Engineering, University of Mississippi. Licensed: MS.

Bachtel, David R.

Bachtel Wastewater Engineers Sisters, Oregon United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Environmental Technology, Cornell University; MS, Sanitary Engineering, Virginia Polytech University. Licensed: CA. Sponsoring Organization Membership: WEF.

Baer, Lynsey K.

Delaware Solid Waste Authority Wilmington, Delaware United States

Board Certification(s): Solid Waste Management (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, University of Delaware; MS, Geotechnical Engineering, University of Delaware. Sponsoring Organization Membership: ASCE, SWANA.

Bai, Xuehua

Farnsworth Group Greenwood Village, Colorado **United States**

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, WW, Tong JI University, China; MS, Environmental Engineering, University of Texas at El Paso. Licensed: NM and 1 other state(s).

Bain, Robin E.

Collier County NAPLES, Florida **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, Virginia Tech; MS, Environmental Engineering, Virginia Tech. Licensed: VA and FL/82895. Sponsoring Organization Membership: AWWA, WEF.

Baird, James K.

Penn State University University Park, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (10/14/2014). **Board Certification Status:** Active. Education: BS, Science, Penn State University; ME, Environmental Engineering, Penn State University. Licensed: PA. Sponsoring

Organization Membership: AWWA,

WEF.

Baker, Dallas S.

Johnson-McAdams, P.A. Greenwood, Mississippi **United States**

Board Certification(s): Air Pollution Control (11/08/2003).

Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Mississippi; MS, Environmental Engineering, University of Mississippi; MBA, Business Administration. Licensed: MS. Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Certified Public Manager,

Mississippi State Personnel Board;

President, A&WMA. Baker, John Marion

Oklahoma City, Oklahoma **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1976). **Board Certification Status:** Active. Education: BS, Civil Engineering, Oklahoma State University; MS, Sanitation/Public Health Engineering, Oklahoma State University; JD, Law. Licensed: OK and 2 other state(s). Sponsoring Organization Membership: ASCE, NSPE, WEF. Other Awards and Honors: Bidell Award, WEF; Life Member, NSPE; Life Member, ASCE; Life Member, WEF.

Balchon, Ed R.

Kennedy/Jenks Consultants TAMPA, Florida **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Pennsylvania State University. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

Balendhran, Chandrikaa

HDR

Irvine, California

United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:

Active. Education: BSc, University of Peradeniya, University of Peradeniya; MSc, University of Nevada-Reno, University of Nevada-Reno. Sponsoring Organization Membership: WEF. Other Awards and Honors: Project Award, ACEC, Grand Conceptor Award.

Banks, Margaret K.

Texas A&M University College Station, Texas United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MS, Environmental Engineering, University of North Carolina; PhD, Civil/Engineering. Licensed: KS and 1 other state(s). Sponsoring Organization Membership: ASCE.

Baratta, Sr., Noel D.

Tewkesbury, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering,

Northeastern University; MS, Civil Engineering, Northeastern

University. Licensed: MA and 3 other state(s). Sponsoring Organization Membership: ASCE, NSPE, WEF. Other Awards and Honors: Young Engineer of the Year, MSPE; Ernest A. Herzog Award, ASCE-Boston Society of Civil Engineering; Outstanding Achievement Award, Commissioner's Council; DCR Mentoring Award.

Barbachem, Michael J.

Whitman, Requardt and Associates, LLP

Virginia Beach, Virginia

United States

Board Certification(s): Water
Supply and Wastewater (03/15/1994).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Old Dominion University; ME,
Environmental Engineering, Old
Dominion University. Licensed: VA
and 1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and
Honors: Edmund Friedman Young
Engineer Award, American Society of

Barhorst, William A.

ARCADIS

Civil Engineers.

Columbus, Ohio

United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, San Diego State University; MS, Civil Engineering, University of Dayton; MBA, Management. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Barlaz, Morton A.

North Carolina State University Raleigh, North Carolina United States

Board Certification(s): Solid Waste Management (04/14/2005). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Michigan; MS, Civil/Environmental, University of Wisconsin: PhD, Civil/Environmental.

Sponsoring Organization

Membership: AEESP, ASCE, SWANA.

AAES Awards: Frederick G. Pohland
Medal, Gordon Maskew Fair Award,
Kappe Lecturer. Other Awards and
Honors: Kappe Lecturer.

Barnes, Mary Evelyn

Apollo Group Faculty Palm City, Florida United States

Board Certification(s): Air Pollution Control (11/08/2003).

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of Mississippi; MS, Environmental Engineering, University of Mississippi. Licensed: MS and 1 other state(s). Sponsoring Organization Membership: AIChE, NSPE.

Barnett, Christopher J.

WSP USA Boston, Massachusetts

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). **Board**

Certification Status: Active. Education: BS, Mechanical

Engineering, MIT; MS, Technology & Policy, MIT. **Licensed:** MA and 4 other state(s). **Sponsoring Organization**

Membership: ASCE.

Barnett, Mark O.

Auburn University Auburn, Alabama United States

Board Certification(s): Water
Supply and Wastewater (08/30/2016).
Board Certification Status: Active.
Education: MS, Environmental
Engineering, University of Tennessee;
PhD, Environmental Sciences/
Engineering, University of North
Carolina-Chapel Hill. Licensed:
AL. Other Awards and Honors:
President's Award, ORNL Corporate;
Faculty Research Award, AU
College of Engineering; Twenty Top
Professors of Civil Engineering,
onlineengineeringprograms.com.

Barnhart, Edwin L.

Beaufort, South Carolina United States

Board Certification(s): General Environmental Engineering (01/01/1976); Water Supply and Wastewater. Board Certification Status: Active. Education: BS, Manhattan College; MS, Manhattan College. Licensed: SC.

Barth, III, Edwin F.

US EPA

Cincinnati, Ohio

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (02/03/2014). Board Certification Status: Active.

Education: MS, Environmental Health Engineering, University of Notre Dame; PhD, Environmental Health, University of Cincinnati. Licensed: OH and 1 other state(s). Other Awards and Honors: Meritorious Contributions in the Field of Quality Assurance, US EPA Risk Reduction Engineering Laboratory Quality Assurance Award; Developing Technical Information Packages for International Countries, US EPA Bronze Medal for Commendable Service: Fostering the Development of Technologies for Disposing Explosives and Radioactive Wastes, US EPA Bronze Medal for Commendable Service; Pre-Qualifications System for Solidification/Stabilization Treatment Vendors, US EPA/OSWER; Graduate Assistant Excellence in Teaching Award, University of Cincinnati, College of Medicine: Innovative Approach for Reducing Exposure from Septic Tank Evaluation Studies, US EPA National Risk Management Reseach Laboratory Health and Safety Award; Biosolids Application Studies, US EPA National Risk Management Technical Communications Award; Sustainable Remediation, US EPA National Superfund Program office Award.

Bass, Florance

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water

Supply and Wastewater (10/31/2017).

Board Certification Status:

Active. Education: BS, Biological

Engineering, Mississippi State University.

Bassett, Britt D.

Bassett Engineering Montoursville, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Civil Engineering, Bucknell University. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors:

Grand Conceptor, Maryland CEC; Grand Conceptor, Maryland CEC.

Basu, Somnath

Headworks International Houston, Texas **United States**

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Chemical Engineering, Burdwan University, India; MS, Chemical Engineering, Mississippi State University; MS, Environmental

Engineering. Licensed: MA. **Sponsoring Organization** Membership: AIChE, WEF.

Baumgartner, Jr., William Z.

Franklin, Tennessee **United States**

Board Certification(s): General **Environmental Engineering** (06/15/1995). Board Certification Status: Active. Education: BS, Engineering, Vanderbilt University; MS, Engineering, Vanderbilt University. Licensed: TN and 1 other state(s). Sponsoring Organization Membership: ASEE.

Bayless, III, T. Gardner

US HHS

Bethesda, Maryland

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BSES, Environmental Engineering, University of South Florida; ME, Environmental Engineering, University of South Florida. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: ASCE, NSPE. Other Awards and Honors: Government Engineer of the Year, Florida Engineering Society (Pinellas); Engineer of the Year, Florida Engineering Society, (Pinellas Chapter); Fellow Membership, Florida Engineering Society (NSPE).

Bazzazieh, Nader

PEER Consultants, PC Columbia, Maryland **United States**

Board Certification(s):

Water Supply and Wastewater (04/01/1992). Board Certification Status: Active. Education: BS, Irrigation Engineering, University of Tabriz-Iran; MS, Environmental Engineering, Washington State University. Licensed: MD and 5 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Nomination, Jack Edwards McKee Medal, WEF.

Bearden, Brian G.

US Public Health Service Barrigada, Guam **United States**

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, Colorado State University; MS, Environmental Engineering & Science, Johns Hopkins University.

Beasley, Jerry C.

MDEQ

Ridgeland, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (09/18/2001). **Board Certification Status:** Active. Education: BS, Chemical Engineering, Mississippi State University; MS, Chemical Engineering, Mississippi State University; PhD, Environmental Science. Licensed: MS and 1 other state(s). Sponsoring Organization

Membership: A&WMA.

Becker, William C.

Hazen and Sawyer Lakewood, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Civil

Engineering, Clarkson University; MS, Environmental Engineering, Clarkson University; PhD, Environmental

Engineering. Licensed: NY.
Sponsoring Organization

Membership: AEESP, ASCE, AWWA.

Beder, Henry

Selden, New York United States

Board Certification(s): General Environmental Engineering (01/01/1976). Board Certification Status: Active. Education: BS, Pulp & Paper Technology, SUNY College of Forestry/Syracuse; MS, Environmental Engineering, University of Florida.

Licensed: WA.

Bell, Bruce A.

Carpenter Environmental Assoc. Marstons Mills, New York United States

Board Certification(s): Water Supply and Wastewater (01/01/1977). Board Certification Status: Active. Education: BS, Civil Engineering, New York University; MS, Civil Engineering, New York University; PhD, Environmental Engineering. Licensed: NY. Sponsoring Organization Membership: ASCE,

WEF.

Bell, Katherine Y.

Brown and Caldwell Brentwood, Tennessee United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Biochemistry, University of Dallas-Irving; MS, Biology, Tennessee Tech University; MS, Civil Engineering. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Bellamy, William D.

Laramie, Wyoming United States

Board Certification(s): Water Supply and Wastewater (06/15/1999). **Board Certification Status:** Active. Education: BS, Bio-Electrical, University of Wyoming; MS, Civil, University of Wyoming; PhD, Civil. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Natl. Drinking Water Advisory Commission, EPA; Best Paper, Water Quality Division, AWWA; Best Presentation, AWWA KY/TN; Presentation Award National Conference, AWWA Research Foundation; Presentation Award, AWWA Research Foundation, National Conference; Presentation Award, AWWA Research Foundation, National Conference; National Advisory Committee, University of Wyoming; Tau Beta Pi Eminent Engineer, University of Wyoming.

Benedict, Asher

ARCADIS Dallas, Texas United States

Board Certification(s): Water Supply and Wastewater (12/06/2021).

Board Certification Status:
Active. Education: B. Tech.,
Biotechnology, Allahabad Agricultural
Institute, Allahabad, India; ME, Civil
and Environmental Engineering,
University of Texas-Arlington, United
States. Licensed: TX and 1 other
state(s). Sponsoring Organization
Membership: WEF.

Bennion, John S.

Association.

General Electric Hitachi Nuclear Energy Wilmington, North Carolina

United States
Board Certification(s): Radiation
Protection (10/17/2000). Board
Certification Status: Active.
Education: BS, Chemistry,
University of Utah; BSChE, Chemical
Engineering, University of Utah; MS,
Nuclear Engineering. Licensed:
ID. Sponsoring Organization
Membership: ASEE, NSPE. Other
Awards and Honors: Faculty
Fellowship, Associated Western
Universities; Most Influential Professor,
Idaho State University Alumni

Benson, Craig H

University of Wisconsin-Madison Verona, Wisconsin United States

United States

Board Certification(s): Environmental Sustainability (02/03/2014). Board Certification Status: Active.

Education: BS, Civil Engineering, Lehigh University; MSE/PhD, Civil Engineering, University of Texas.

Other Awards and Honors: Kellet Mid-Career Research Award, University of Wisconsin; Second Paper Award, Global Waste Management Symposium; IJOG Excellent Paper Award, International Association Computer Methods and Advances in

Geomechanics; National Academy of

Benson, Keith Alan

Hatch

Engineering.

Pittsburgh, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Environmental Engineering, Pennsylvania State University. Licensed: PA and 25 other state(s). Sponsoring Organization Membership: NSPE.

Bentwood, Richard W.

Glendora, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, Civil Engineering, University of Southern California; MS, Civil Engineering, Stanford. Licensed: CA. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Berch, Christopher J.

Jurupa Valley Community Services District

Chino Hills, California

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of California Riverside; MPA, Public Administration, California State University. Licensed: CA. Sponsoring Organization

Membership: WEF.

Betz, Eric C.

Mott MacDonald Iselin, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status:

Active. Education: BS, Civil and Environmental Engineering, Rutgers University; MS, Civil & Environmental Engineering, Rutgers University.

Licensed: NJ. Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Certified Municipal Engineer, NJSME / NJMEI.

Beynon, Bruce P.

Chevron Texas **United States**

Board Certification(s): Air Pollution Control (11/11/2006). Board

Certification Status: Active.

Education: BS, Chemical Engineering, South Dakota School of Mines; MS, Chemical Engineering, South Dakota School of Mines. Licensed: LA and 1 other state(s). Sponsoring Organization Membership: A&WMA.

Bhatt, Harasiddhiprasad G.

Columbus, Ohio **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1975). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Baroda, India; MS, Civil Engineering, M.S. University of Baroda, India; MS, Civil Engineering. Licensed: OH and 1 other state(s).

Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Outstanding Service, Ohio Society of Professional Engineers; Highest Score in PE Examination, State of Ohio Board of Registration; Best Publication, Malcolm Pirnie Inc..

Bhattarai, Rajendra P.

Clean Water Strategies Austin, Texas **United States**

Board Certification(s): Water Supply and Wastewater (02/20/2001). **Board Certification Status:** Active. Education: BS, Civil Engineering, Indian Institute of Technology; MS, Environmental Health Engineering, University of Texas at Austin. Licensed: TX. Sponsoring Organization Membership: WEF. Other Awards and Honors: Gascoigne Medal, WEF; Bedell Award,

WEF; Mahlie Award, WEA of Texas; Fellow, WEF; Life Member, 2018.

Bhayani, Kiran L.

Utah Division of Water Quality Salt Lake City, Utah United States

Board Certification(s): Water Supply and Wastewater (01/01/1979). Board Certification Status: Active. Education: BS, Civil, University of Bombay; MS, Engineering, University of Bombay; MS, Civil & Environmental Engineering. Licensed: VA and UT. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Bickerstaff, Robert E.

MDEQ Jackson, Mississippi United States

Board Certification(s): Air Pollution Control (11/03/2002). Board Certification Status: Active. Education: BS, Electrical Engineering, University of Mississippi. Licensed:

MS.

Bielinski, Ronald E.

Erwin Lobo Bielinski, PLLC Brooklyn, New York United States

Board Certification(s): Industrial Hygiene (09/14/1987). **Board Certification Status:** Active.

Education: BS, Chemical Engineering,

Polytechnic Institute of New York. **Licensed:** NY and 6 other state(s). **Sponsoring Organization**

Membership: AIChE.

Bierck, Barnes R.

Merion Station, Pennsylvania
United States
Board Certification(s): Water
Supply and Wastewater (11/14/2004).
Board Certification Status: Active.
Education: BS, Chemistry, Rensselaer
Polytech; MS, Public Health, Tulane
University; MEng, Environmental
Engineering. Licensed: NC and
1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

Bijoor, Chaitanya M.

Yardley, Pennsylvania
United States

Board Certification(s): Water
Supply and Wastewater (01/01/1980);
Hazardous Waste Management
and Site Remediation (05/01/1990).

Board Certification Status: Active.
Education: BS, Civil Engineering,
Indian Institute of Technology; MS,
Environmental Engineering, Drexel
University. Licensed: PA and 2 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Billings, Brandon Royce

Nederman MikroPul Charlotte, North Carolina United States

Board Certification(s): Air Pollution Control (01/10/2022). Board Certification Status: Active.

Education: BS, Chemical Engineering, Pennsylvania State University; MS, Environmental Engineering, Missouri Univ of Science and Technology.

Licensed: PA.

Bingham, Jr., William H.

American Engineering Consultants, Inc.

Cayce, South Carolina United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Carolina; ME, Environmental Engineering, University of South Carolina. Licensed: SC and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Bish, Jerry C.

Wood Environment & Infrastructure Solutions, PLC Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University. Licensed: PA and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Bishop, Paul L.

University of Rhode Island Kingston, Rhode Island United States

Board Certification(s): General **Environmental Engineering** (01/01/1985). Board Certification Status: Active. Education: BS. Civil Engineering, Northeastern University; MS, Environmental Engineering, Purdue University; PhD, Environmental Engineering. Licensed: NH. Sponsoring Organization Membership: AEESP. ASCE, ASEE, WEF. Other Awards and Honors: Outstanding PhD Diss. Advisor, AEEP; Faculty Achievement Award, University of Cincinnati; Frontiers in Research, AEESP; Outstanding Service Award, IWA; University of Cincinnati, Distinguished Research Award; Fulbright Foundation, Fulbright Distinguished Chair, Parthenope University of Naples, Italy: Simon Freese Prize and Lecture, **Environmental and Water Resources** Institute of the American Society of Civil Engineers; American Chemical Society Special Symposium to Honor Dr. Paul L. Bishop.

Bishop, Walter J.

Walter Bishop Consulting Lafayette, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). Board Certification Status: Active. Education: BS, Civil Engineering, Duke University; MS, Public Administration, Pepperdine University.

Duke University; MS, Public
Administration, Pepperdine University.
Licensed: CA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF. AAEES Awards:
Edward J. Cleary Award. Other
Awards and Honors: Management
Division Award, AWWA; Charles
Nichols Award, APWA; President
Award, AMSA; Fuller Award, AWWA;
ASCE, Achievement in Environmental
Engineering Government Service;
Honorary Member Award, AWWA;
Distinguished Engineering Alumnus,
Duke University; Water Leader of the
Year, ACWA; Hall of Fame, NACWA;
Edward J. Cleary Award, AAEE; Life

Bloom, Michael F.

Member, WEF, AWWA.

5engineering, LLC Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). **Board Certification Status:**

Active. Education: BS, Mechanical Engineering, Syracuse University; MS, Environmental Engineering, Drexel University. Licensed: TX and 7 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Emerging Leader Award, Water Environment Association of Texas.

Bloom, Thomas F.

Ohio Bureau of Worker's Comp. Cincinnati, Ohio United States

Board Certification(s): Industrial Hygiene (11/15/1993). Board Certification Status: Active. Education: BSME, Mechanical Engineering, University of Wisconsin; MS, Environmental Health, University of Minnesota. Licensed: WI. Other Awards and Honors: Ohio Bureau of Workers Compensation Employee of the Month.

Blumberg, Dana L.

SCS Engineers Reston, Virginia United States

Board Certification(s): Solid Waste Management (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, Old Dominion University. Sponsoring Organization Membership: SWANA.

Blumenschein, Charles D.

Veolia North America Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (09/30/1994). Board Certification Status: Active. Education: BS, Civil Engineering, University of Pittsburgh; MS, Sanitary Engineering, University of Pittsburgh.

Licensed: PA.

Boddu, Veera M.

EPA

Apex, North Carolina

United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Chemical Engineering,

Kakatiya University, India; MS,

Chemical Engineering, Indian Institute of Technology, India; PhD, Chemical

Engineering. Licensed: MO. Other Awards and Honors: Achievement Medal, Civil Service, Department of the Army, USA; Commanders Award, Civil Service, Department of the Army, USA.

Boelter, Frederick W.

Boelter Risk Sciences and Engineering LLC CHICAGO, Illinois United States

Board Certification(s): Industrial Hygiene (11/02/2007). Board Certification Status: Active. Education: BS, Environmental Engineering, Purdue University. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Edward J. Baier Technical Achievement Award, AIHA 2005; Fellow, AIHA 2005; Henry F.

Smyth, Jr. Award, AIHA 2014; Donald

E. Cummings Memorial Award, AIHA

Boersma, Paul M.

Black & Veatch Milwaukee, Wisconsin United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Michigan; MS, Environmental Engineering, University of Michigan. Licensed: WI. Sponsoring Organization Membership: AWWA, WEF.

Bogdanoff, Debra

Los Angeles County Sanitation Districts Whittier, California

United States
Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Civil Engineering,
California State Polytechnic University;
MS, Civil/Environmental, University
of California-Berkeley. Licensed:
CA. Sponsoring Organization

Membership: WEF.

Bogusch, Adam

Burns & McDonnell Kansas City, Missouri United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Iowa State University; MS, Environmental Engineering, University of Texas-Austin. Licensed: TX and 4 other state(s). Sponsoring Organization Membership: WEF.

2016.

Boksiner, Gennady

Freese and Nichols, Inc. Dallas, Texas

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, UTA; ME, Civil Engineering, UTA. Licensed: 3 state(s). Sponsoring Organization Membership: ASCE, WEF.

Bold, Greg E.

CDM Smith Latham, New York United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson University. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: AWWA.

Boltz, Joshua P.

Arizona State University United States, Arizona United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Alabama; MS, Environmental Engineering, University of New Orleans; PhD, Environmental Engineering. Licensed: AL. Sponsoring Organization Membership: WEF.

Bonaparte, Rudolph

Geosyntec Consultants Brookhaven, Georgia United States

Board Certification(s): General **Environmental Engineering** (04/30/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Texas-Austin; MS, Geotechnical Engineering, University of California-Berkeley; PhD, Geotechnical Engineering. Licensed: GA and 14 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Special Finalists Award, International Geosynthetics Society; Award of Excellence, North America Geosynthetics Society; IGS Award, International Geosynthetics Society; James R. Croes Medal, ASCE; Georgia Engineer of the Year, Georgia Engineering Alliance; CAEE Academy of Distinguished Alumni, University of Texas-Austin; Grand Project Award, Georgia Engineering Alliance; Elected to Membership, National Academy of Engineering.

Bonnett, Robert M.

Northeast Ohio Regional Sewer District Cleveland, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:**

Active. Education: BS, Natural Resources, The Ohio State University; MS, Civil Engineering, Cleveland State University. Licensed: OH. Sponsoring Organization Membership: WEF. Other Awards and Honors: Outstanding Young Man

and Honors: Outstanding Young Man of America, Professional Achievement; US Jaycee Ambassador Number 2295 for local, regional, state and national involvement from 1979 to 1989.

Botero, Lucas

Black & Veatch Coral Springs, Florida United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Pontificia Universidad, Colombia; MS, Civil Engineering, California State University. Licensed: KS and FL/67242. Sponsoring Organization Membership: WEF. Other Awards and Honors: ACODAL - Order of Merit.

Botrous, Akram Elia Farag

Stantec Rockin, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BS, Civil Engineering, Cairo University; MS, Sanitary Engineering, IHE, Delft, The Netherlands; PhD, Environmental Engineering. Licensed: CA. **Sponsoring Organization** Membership: WEF. Other Awards and Honors: Netherlands Fellowship Program; Research Assistantship, IHE, Delft, The Netherlands; Research/ Teaching Assistantship, University of Nebraska; WEF, Canham Graduate Studies Scholarship; Eugene and Lundquist Scholarship; Glen LeRoy Scholarship; Nebraska WEF Scholarship: AWWA Scholarship.

Bott, Charles B.

Hampton Roads Sanitation District Virginia Beach, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). **Board Certification Status:** Active. Education: BS, Civil Engineering, VMI; MS, Environmental Engineering, Johns Hopkins University; PhD, Civil/Environmental. Licensed: VA. Sponsoring Organization Membership: AEESP, ASCE, ASEE, AWWA, WEF. AAEES Awards: Frederick G. Pohland Medal. Other Awards and Honors: VA Rising Star Outstanding Faculty, VMI Nominee & Finalist 2007/2008; Corps of Cadets Mentor Award, VMI; Outstanding New Professor, ASEE Southeastern Section: Thomas Jefferson Teaching Award, VMI; Wilbur S. Hinman Jr. Research, VMI; Harrison Prescott Eddy Medal, WEF; Doctoral Dissertation Award, AEESP/Parsons Eng. Science; Excellence in Action Award, Parsons.

Bouchard, Anthony B.

CDM Smith Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (07/31/1995). Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson University; MS, Civil Engineering, Loyola Marymount University; MBA, Business. Licensed: CA and 8 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Boufadel, Michel C.

New Jersey Institute of Technology Newark, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, Saint Joseph University, Lebanon; MS, Environmental Engineering, University of Cincinnati; PhD, Environmental Engineering. Sponsoring Organization Membership: AEESP, ASCE. Other Awards and Honors: Quality Team Award, Parsons Engineering; Outstanding Service as a

Boulay, Nicolle

Research Mentor.

Stantec Fairfax, Virginia United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, Bucknell University, PA; MS, Environmental Engineering, Virginia Polytechnic Institute, VA. Licensed: VA. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: George Warren Fuller Award, AWWA.

Bowers, Richard Lee

GSI Environmental Inc. Austin, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, Rice University; MS, Civil Engineering, University of Texas at Austin.

Licensed: TX and 2 other state(s).

Boyd, Elke B.

Thouvenot, Wade and Moehrchen Columbia, Missouri United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of Missouri-Columbia; MS, Civil & Environmental Engineering, University of Missouri-Columbia.

Boyer, John D.

CDM Smith Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Zoology, Miami University; MS, Environmental Engineering, Rensselaer Polytechnic. Licensed: NC.

Bozick, Jr., Peter Anthony

George, Miles & Buhr, LLC Salisbury, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Engineering, Duke University; MS, Civil Engineering, University of Maine. Licensed: MD and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Braas, Michele

Xylem Inc.

Millersville, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (10/23/2015).

Board Certification Status: Active.

Education: BS, Civil/Environmental
Engineering, The Pennsylvania
State University. Licensed:
PA. Sponsoring Organization
Membership: WEF.

Bradley, James W.

Stantec Christchurch, New Zealand

Board Certification(s): Water Supply and Wastewater (01/31/1998). Board Certification Status: Active.

Education: BE, Civil Engineering, University of Canterbury; ME, Sanitary Engineering, Delft, Netherlands.

Licensed: NZ. Other Awards and Honors: Brian Brown Award, New Zealand Water & Wastes Association; Best Paper in Sustainable Cities, IPENZ; Life Member, New Zealand Water & Waste Assoc.; Innovation Award, Joint Winner, IPENZ; Supreme Technical Award, IPENZ; William Pickering Award, IPENZ; Honorary Member New Zealand, Wasteminz.

Brady, Christopher P.

Indian Health Service California Sacramento, California United States

Board Certification(s): General Environmental Engineering (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Vermont; M.Eng, Civil Engineering, University of Idaho. Licensed: WA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Brady, Richard D.

Richard Brady & Associates San Diego, California United States

Board Certification(s): Water
Supply and Wastewater (06/30/1998).
Board Certification Status: Active.
Education: BSCE, Civil Engineering,
San Diego State University. Licensed:
CA. Sponsoring Organization
Membership: APWA, AWWA. Other
Awards and Honors: Outstanding
Civil Engineering Project Award,
ASCE San Diego Section; Alvarado
Regulating Reservoirs, APWA National;
Engineering Firm of the Year, AGC San
Diego Chapter.

Braswell, Philip P.

Canada

Board Certification(s): Water
Supply and Wastewater (04/29/1993).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Michigan State University; MS,
Environmental Engineering, University
of North Carolina. Licensed: DC
and 1 other state(s). Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
Past President, Board Member, AIDIS-USA.

Bratt, Gary M.

Gary M. Bratt, Ph.D., P.E., BCEE Abingdon, Maryland United States

Board Certification(s): Industrial
Hygiene (07/15/1997). Board
Certification Status: Active.
Education: BS, Civil Engineering,
University of Texas-Austin; MS,
Environmental Science & Engineering,
UNC School of Public Health-Chapel
Hill; PhD, Safety Engineering.
Licensed: TX. Sponsoring
Organization Membership: NSPE.
Other Awards and Honors:
Director's Award, US Naval War
College; Certificate of Appreciation,
US Department of Labor; AIHA

Fellow, American Industrial Hygiene

Brauer, Rodney G.

HDR

Association.

Englewood, Colorado United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wyoming; MS,

Civil Engineering, University of Wyoming. **Licensed:** CO and 4 other state(s). **Sponsoring Organization**

Membership: AWWA, WEF.

Breckenridge, Clifton Kyle

Salt Engineers & Planners, Inc. Heber Springs, Arkansas United States

Board Certification(s): Water Supply and Wastewater (01/21/2021). Board Certification Status: Active. Education: BS, Civil Engineering, University of Arkansas; MBA, Business Administration, University of Arkansas-Little Rock. Licensed: AR.

Brick, William D.

CDM Smith Concord, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, California Polytechnic-San Luis Obispo. Sponsoring Organization Membership: ASCE.

Briggs, Mark O.

Brown and Caldwell Irvine, California United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, California State University-Long Beach. Licensed: NV. Sponsoring Organization Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Engineer of the Year, NV Society of Professional Engineers.

Brink, William P.

WEF.

Stamford WPCA
Stamford, Connecticut
United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Environmental Engineering, Drexel University; ME, Sanitary Engineering, Cornell University; MBA, Business Management. Licensed: CT and 1 other state(s). Sponsoring Organization Membership: ASCE,

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Brinkley, John A.

CDM Smith

Raleigh, North Carolina

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status: Active.

Education: BS, Civil Engineering, North Carolina State University;

MS, Environmental Engineering, Georgia Institute of Technology;

BS, Environmental Engineering.

Licensed: NC. Sponsoring Organization Membership: ASCE,

AWWA, WEF.

Brinley, Marcia McCutchan

RHMG Engineers Mundelein, Illinois

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Agric. Engineering, University of Illinois; MS, Agric.

Engineering, VPI. **Licensed:**

IL. Sponsoring Organization
Membership: APWA, AWWA, NSPE,

WEF.

Brodeur, Richard Paul

Los Angeles County Sanitation Districts

Whittier, California

United States

Board Certification(s): Water

Supply and Wastewater (11/02/2007).

Board Certification Status: Active.

Education: BS, Civil Engineering,

California State University;

MS, Civil Engineering, Loyola

Marymount University. Licensed: CA. Sponsoring Organization

Membership: ASCE, WEF.

Bronn, Timothy C.

McMahon Associates Neenah, Wisconsin

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status:

Active. **Education:** BA, Biology,

Illinois Wesleyan University; BS,

Civil Engineering, University of Illinois. **Licensed:** IL and 1 other

state(s). Sponsoring Organization

Membership: AWWA, WEF.

Brown, Christina Boley

EnSafe

Nashville, Tennessee

United States

Board Certification(s): Hazardous

Waste Management and Site

Remediation (10/31/2017). Board

Certification Status: Active.

Education: BS, Chemical Engineering,

University of Colorado. Licensed: TN. Sponsoring Organization

Membership: AIChE.

Brown, Derick G.

Lehigh University Bethlehem, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (07/27/2018).

Board Certification Status:

Active. **Education:** BS, Aerospace Engineering, Boston University; MS, Mechanical Engineering, University of California-Irvine; MA, Civil/Environmental Engineering

Civil/Environmental Engineering. Licensed: PA. Sponsoring Organization Membership: AEESP, WEF. Other Awards and Honors: 1989 and 1991 Independent Research/Development Awards, McDonnell Douglas; Space Systems Company's General Manager's Award, McDonnell Douglas; Career Award, National Science Foundation; Lehigh Engineering Ingenuity Award, Lehigh University; P.C. Rossin College of **Engineering and Applied Science** Teaching Excellence Award; Eugene Mercy, Jr. President and Provosts Fund for Faculty Development; Eugene

Mercy, Jr. President and Provosts

Fund for Faculty Development.

Brown, Douglas R.

CDM Smith Denver, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Oklahoma State University; MS, Civil Engineering, University of Illinois. Licensed: CO and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Brown, George Matthew

The ARRO Group, Inc. Lititz, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (07/29/1994). Board Certification Status: Active. Education: BS, Water Resources Engineering Technology, Pennsylvania State University. Licensed: PA and 6 other state(s). Sponsoring Organization Membership: AWWA.

Brown, Jeanette A.

Manhattan College Bronx, New York United States

Board Certification(s): Water Supply and Wastewater (04/01/1990). **Board Certification Status:** Active. Education: BS, Chemistry, University of Maryland; MS, Environmental Engineering, Manhattan College. Licensed: CT and PA PE079687 other state(s). Sponsoring Organization Membership: ASCE, WEF. AAEES Awards: Edward J. Cleary Award, Kappe Lecturer. Other Awards and Honors: Public Educators Award, WEF; Fellow-ASCE; Edward J. Cleary Award, AAEE; Distinguished Alumni-Manhattan College; Service to the Institute Award-EWRI; Fellow-WEF; Lifetime Achievement Award-EWRI.

Brown, Jeffrey Paul

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Water
Supply and Wastewater (02/03/2014).
Board Certification Status: Active.
Education: MSChE, Chemical
Engineering, University of Washington;
MPA, Public Administration, California
State University. Sponsoring
Organization Membership: AIChE,
WEF. Other Awards and Honors:
Research Award, CWEA Santa
Ana River Basin Section; Statewide
Research Achievement of the Year,
CWEA; Research Award, CWEA Santa
Ana River Basin Section.

Bruce, Kenneth W.

North Carolina United States

Board Certification(s): Water Supply and Wastewater (02/20/2001).

Board Certification Status:
Active. Education: BS, Civil/
Environmental Engineering, Clarkson
University. Licensed: NY and 4 other
state(s). Sponsoring Organization
Membership: AWWA, WEF.

Bryck, John M.G.

Parsons Chandler, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of British Columbia; MS, Environmental, University of British Columbia. Licensed: AZ and 1 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: George Warren Fuller, AWWA; Honorary Member, AWWA.

Buchheit, Brian R.

HMG Engineers, Inc. Breese, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, General Engineering, University of Illinois; MS, Civil Engineering, Southern Illinois University-Edwardsville. Licensed: IL and 4 other state(s). Sponsoring Organization Membership: APWA,

Buckles, James D.

Bell Engineering Lexington, Kentucky United States

ASCE, AWWA, NSPE, WEF.

Board Certification(s): Water Supply and Wastewater (10/31/1992). Board Certification Status: Active. Education: BS, Biological Sciences, Kentucky Wesleyan College; MS, Microbiology, University of Kentucky; BS, Civil Engineering. Licensed: KY and 2 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Arthur Sidney Bedell Award, Kentucky/ Tennessee Water Environment Association.

Buckley, J. Brenan

Brown and Caldwell Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, NC State University; MS, Civil Engineering, NC State University. Licensed: NC. Sponsoring Organization Membership: APWA, AWWA.

Buckley, John W.

Anacortes, Washington

United States

Board Certification(s): Water

Supply and Wastewater (01/01/1976).

Board Certification Status: Active.

Education: BS, Purdue University,

Purdue University; MS, Purdue University, Purdue University;

JD, Seattle University School of

Law, Seattle University School of Law. **Licensed:** WA and 1 other

state(s). Sponsoring Organization

Membership: ASCE, WEF.

Buonicore, Anthony J.

Buonicore Group

Easton, Connecticut

United States

Board Certification(s): Air

Pollution Control (01/01/1980). **Board Certification Status:**

Active. Education: BS, Chemical

Engineering, Manhattan College; MS,

Chemical Engineering, Manhattan

College. Sponsoring Organization

Membership: A&WMA, AIChE. Other

Awards and Honors: Fellow, A&WMA; Chemical Engineering Env. Award,

Manhattan College; Distinguished

Service as President, A&WMA;

Charles W. Gruber Association

Leadership Award, A&WMA.

Burbano, Arturo

Black & Veatch

Coral Gables, Florida

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Chemical Engineering,

Escuela Politecnica Nacional, Ecuador;

MS, Industrial Engineering, Escuela

Politecnica Nacional, Ecuador;

PhD, Environmental Engineering. **Licensed:** FL and 2 other state(s).

Sponsoring Organization

Membership: AWWA, WEF.

Burgess, Mark A.

Reiss Engineering, Inc.

Winter Springs, Florida

United States

Board Certification(s): Solid

Waste Management (09/15/1995).

Board Certification Status: Active.

Education: BA, Biology, University

of Louisville; BS, Environmental Engineering, University of Florida.

Licensed: FL and 5 other state(s).

Sponsoring Organization

Membership: AWWA, NSPE, SWANA,

WEF.

Burkard, Jr., Robert G.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Solid

Waste Management (02/20/2001).

Board Certification Status:

Active. **Education:** BS, Mechanical

Engineering, Northeastern University. **Licensed:** CT and 2 other state(s).

Sponsoring Organization

Membership: AWWA.

Burken, Joel G.

Missouri University of Science and

Technology

Rolla, Missouri

United States

Board Certification(s): Hazardous

Waste Management and Site Remediation (11/12/2011). **Board**

Certification Status: Active.

Education: BS, Civil/Environmental,

University of Iowa; MS, Civil/ Environmental, University of Iowa;

PhD, Civil/Environmental. **Licensed**:

MO. Sponsoring Organization

Membership: AEESP, ASCE, ASEE.

AAEES Awards: Science Award.

Other Awards and Honors: Science

Award, AAEES.

Burkhardt, Victoria Nicole Gallagher

Delaware Solid Waste Authority Wilmington, Delaware **United States**

Board Certification(s): Solid Waste Management (01/21/2021); Air Pollution Control. Board Certification Status: Active. Education: B.En.E. Environmental Engineering, University of Delaware; MCE, Civil Engineering, University of Delaware. Licensed: DE. Sponsoring Organization Membership: SWANA.

Burle, William L.

W. L. Burle, Engineers P.A. Greenville, Mississippi **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1991). **Board Certification Status:** Active. Education: BS, Civil Engineering, Mississippi State University; MS, Environmental Engineering, Mississippi State University; PhD, Civil Engineering. Licensed: MS and 7 other state(s). Sponsoring Organization Membership: NSPE.

Burnham, Carole D.

Carole Burnham Consulting Toronto, Ontario Canada

Board Certification(s): Air Pollution Control (01/01/1981). Board Certification Status: Active. Education: BS, Chemical Engineering, McGill University; PhD, Chemistry, McGill University. Licensed: 1 state(s). Other Awards and Honors: Achievement Award, Older Women's Network; Fellow, AWMA.

Burris, Debra Lee Duling

DDB Engineering, Inc. Laguna Niguel, California **United States**

Board Certification(s): Water Supply and Wastewater (11/15/1990). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Kansas; MS, Environmental Engineering, Stanford University. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Burror, Jr., James Leslie

South Orange County Wastewater Authority Dana Point, California **United States**

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active. Education: BS, Civil Engineering, California Polytechnic University; MS, Civil Engineering, Loyola Marymount University. Licensed: **CA. Sponsoring Organization** Membership: ASCE, AWWA, WEF.

Burrows, Byron T.

Tampa Electric Company Tampa, Florida **United States**

Board Certification(s): Air Pollution Control (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Florida. Licensed: FL. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Technology Transfer Award, EPRI.

Burrows, William Dickinson

Retired Frederick, Maryland

United States

Board Certification(s): Water
Supply and Wastewater (09/15/1988).
Board Certification Status: Active.
Education: BS, Chemistry, Cornell
University; PhD, Chemistry, Stanford
University; MS, Environmental/Water
Resource Engineering. Licensed:
MD and 1 other state(s). Sponsoring
Organization Membership: AWWA.
Other Awards and Honors: Res. &
Dev. Achievement Award, Department
of the Army; Order of Military Medical

Burstein, Ronald

WPCF.

Retired Global, Corporate Environmental Director Hillsborough, New Jersey United States

Merit, Department of the Army.

Board Certification(s): Air Pollution Control (01/01/1981); Hazardous Waste Management and Site Remediation (10/01/1987). Board Certification Status: Active. Education: BChE, Chemical Engineering, City College of New York; MCE, Environmental Engineering, City College of New York. Licensed: NJ. Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Dr. H.H. Heukelekian,

Burtnett, Susan R.

ARCADIS

Tampa, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Arizona; MS, Civil Engineering, California State

University. **Licensed:** AZ and 1 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, NSPE.

Bush, Alan

SEH

Sheboygan, Wisconsin

United States

Board Certification(s): Water Supply and Wastewater (10/17/2000). Board Certification Status: Active. Education: BS, Construction/ Civil Engineering, Iowa State

University. **Licensed:** WI and 4 other state(s). **Sponsoring Organization Membership:** WEF.

Butkus, Michael Albert

US Military Academy West Point, New York United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Marine Engineering, US Merchant Marine Academy; MS, Environmental Engineering, University of Connecticut; PhD, Environmental Engineering. Licensed: CT.

Sponsoring Organization
Membership: AEESP, ASEE. Other
Awards and Honors: Admiral Emory
Scotlant Award, The Navy League
of the United States, USMMA; CoAuthored Best Conference Paper,
ASEE; Co-Authored Best Paper-Pic II,
ASEE: Distinguished Service Award.

ASEE; Commanders Award for Civilian Service; Superior Civilian Service Award.

Butler, Jeffrey G.

The LiRo Group Syosset, New York United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Environmental Engineering, Northwestern University.

Licensed: NY. Sponsoring Organization Membership: WEF.

Butler, Leonard J.

Castle Rock, Colorado United States

Board Certification(s): Solid
Waste Management (01/01/1987).
Board Certification Status: Active.
Education: BS, Civil Engineering,
California State University; MS,
Civil Engineering, California State
University. Licensed: CO and 2 other
state(s). Other Awards and Honors:
President's Award, WMX Technologies,
Inc.; Advanced Safety Certificate,
National Safety Council; Certified
Safety Professional, Board of Certified
Safety Professionals.

Butler, William A.

NewFields Atlanta, Georgia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/31/1998). Board Certification Status: Active. Education: BS, Environmental Engineering, Temple University; MS, Environmental Engineering, Drexel University. Licensed: PA and 5 other state(s). Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Engineering Excellence Award, DuPont; Total Quality Team Award, Sartomer.

Butts, Edward P.

4B Engineering and Consulting, LLC Salem, Oregon United States

Board Certification(s): Water Supply and Wastewater (01/03/2002). **Board Certification Status:** Active. Licensed: OR. Sponsoring Organization Membership: APWA, ASCE, AWWA, NSPE. Other Awards and Honors: Merit Award, National Association of Counties; Achievement in Water System Design -Stettler Co., 1988; Who's Who in Science & Eng., Marguis Publications; Achievement in Pump Station Design, Stettler Co.; Achievement in Water System Design, Stettler Co.; Arthur Nelson Marquis Lifetime Achievement Award; ANSI/AWWA Pump Standards Canvass Committees; Who's Who in America, Marquis Publications; Past Chapter President's Award-Mid-Will. Chapter-PEO, Order of the Engineer; Delegate to National Water Rally (3x), Washington D.C.; Young Engineer of the Year, Professional Engineers of OR; Fellow, ASCE, Fellow, PEO; 25 Year Service Award, Stettler Co.; Past State President's Award-Prof. Eng. of OR; Engineer of the Year Award-Prof. Eng. of OR; President's Award-Prof. Eng. of OR; Cert. of Appreciation-OR State Board of Eng. Examiners; Letter of Commendation, City of Salem, 1996 Flood Assistance; Friend of Rural Water Award (2x-2002 & 2022)-OR Assoc. of Water Utilities; Associate Member of the Year-OR Assoc. of Water Utilities; Engineering Excellence Grand Award-OR ACEC; Blue Ribbon Study Committee-OR DEQ; Drinking Water Advisory Comm.-OR Health Auth.; Groundwater Advisory Comm.-OR WRD, Turbidity Stakeholders Workgroup Committee-OR DEQ, Special Public Works Funding Comm., Business Oregon; Appointed to 2

Terms to Eng. Board by Governor-OR State Board of Eng. Examiners; Engineering Excellence Honor Award (3x)-OR ACEC, Excellence in Engineering Award, PNWS-AWWA, 2022; Silver Water Drop Award-AWWA; Life Member-APWA-2017; Utility Management Certification-NRWA; Distinguished Service Award-OR State Board of Eng. Examiners; 2021 Water Industry Icon, Water & Wastes Digest.

Byers, William D.

CH2M Corvallis, Oregon United States

Board Certification(s): General Environmental Engineering (05/15/1996). Board Certification Status: Active. Education: BS, Chemical Engineering, Oregon State University; MBA, Finance Emphasis, University of Oregon. Licensed: OR. Sponsoring Organization Membership: AIChE. Other Awards and Honors: Academy of Distinguished Engineers, Oregon State University, College of Engineering; Fellow, AIChE; President, AIChE.

Caballero, Ross Charles

United States

Board Certification(s): General Environmental Engineering (01/01/1982). Board Certification Status: Active. Education: BS, Chemistry, UCLA; MS, Civil/ Environmental Engineering, Loyola Marymount University. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Cain, Jerry W.

Office of Environmental Protection Choctaw, Mississippi United States

Board Certification(s): Water Supply and Wastewater (09/30/1994). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS, Environmental Engineering, Mississippi State University. Licensed: MS. Other Awards and Honors: Arthur

Cal, Mark P.

New Mexico State University Alamogordo, New Mexico United States

Sidney Bedell Award, WPCF.

Board Certification(s): Air Pollution Control (05/06/2009). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, University of Illinois-Urbana; MS, Civil/Environmental, University of Illinois-Urbana; PhD, Civil/Environmental. Licensed: NM. Sponsoring Organization Membership: A&WMA, AEESP, AIChE, ASCE, NSPE.

Calpin, Christopher T.

CDM Smith Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Cincinnati. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: NSPE, WEF.

Cameron, Randy M.

GHD

Cazenovia, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, State University-Buffalo. Sponsoring Organization Membership: APWA.

Canody, Zachary Campbell

Jacobs

Williamsburg, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Virginia Tech; MS, Civil/ Environmental Engineering, Virginia Tech. Licensed: VA. Sponsoring Organization Membership: ASCE, NSPE.

Canova, Robert F.

Roanoke, Virginia United States

Board Certification(s): Water Supply and Wastewater (07/29/1994). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Maryland. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Outstanding Service Award, VSPE; Outstanding Service Award, VSPE; Distinguished Service, Virgina AWWA; Fuller Award, AWWA.

Canzano, Pasquale S.

Dover, Delaware United States

Board Certification(s): Solid Waste Management (06/01/1990). **Board Certification Status:** Active. **Education:** BS, Chemical Engineering, Northeastern University; MS, Chemical Engineering, Polytechnic Institute of Brooklyn. Licensed: DE. Sponsoring Organization Membership: AIChE, SWANA. Other Awards and Honors: 2009 Engineer of the Year, Delaware Engineering Society; Roy F. Weston Award, Widener University-Journal of Solid Waste Technology and Management; Order of the First State presented 2014 by Delaware Governor Jack Markell.

Carballa, Michael J.

Pasco County Utilities Land O'Lakes, Florida United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil/Environmental, University of South Florida; MS, Business Administration, University of Florida. Licensed: FL. Sponsoring Organization Membership: AWWA.

Cardazone, Richard A.

NYC Dept. of Environmental Protection Bronx, New York United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status: Active.
Education: BS, Environmental
Science, Rutgers University;
MS, Environmental Science,
Rutgers University. Licensed:

NY. Sponsoring Organization Membership: AWWA, WEF.

Carden, Caroline D.

CDM Smith Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Chemical Engineering, Georgia Institute of Technology; MS, Undesignated, Georgia Institute of Technology. Licensed: GA and 2 other state(s).

Carlton, John G.

HDR Irvine, California United States

Board Certification(s): Solid Waste Management (11/02/2007). Board Certification Status: Active. Education: BS, Civil/Environmental, Duke University. Licensed: NJ and 3 other state(s). Sponsoring Organization Membership: SWANA.

Carnevale, P.E., Louis

TXDOT ADKINS, Texas United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. **Education:** BA, Politics, Economics and Society, College at Old Westbury; BS, Civil Engineering, University at Buffalo. Licensed: NY and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Honorable Discharge USMC: Merit of Achievement Award/College at Old Westbury; Dean's Honor List/ University at Buffalo; Induction to: Chi Epsilon, voted Chapter Editor; Inducted into Who's Who in Science and Engineering 05/2000; Suffolk County Water Authority Chairman, Äôs Award SCWA 05/2008; On the Spot Award: Awarded the Command Coin

Carney, Patricia A.

Hazen and Sawyer Hollywood, Florida United States

Command EURAFSWA.

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BE, Civil Engineering, Manhattan College; ME, Environmental Engineering, Manhattan College.

Licensed: FL. Sponsoring Organization Membership: ASCE,

WEF.

Carns, Keith E.

Global Energy Parnters, LLC Oakhurst, California United States

Board Certification(s): Water
Supply and Wastewater (01/01/1987).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California, Berkeley;
MS, Sanitary Engineering, University
of California, Berkeley. Licensed:
CA. Sponsoring Organization
Membership: AWWA, WEF. Other
Awards and Honors: George Warren
Fuller, AWWA; George A. Elliott,
AWWA; EPRI Award of Excellence,
Electric Power Res. Institute; Honorary
Membership, AWWA.

Caron, Krista D.

MDEQ Jackson, Mississippi United States

Board Certification(s): Air Pollution Control (10/15/2009). **Board Certification Status:** Active.

Licensed: MS.

Carpenter, A. Dayton

Carpenter Treatment Solutions, PLLC Charleston, West Virginia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/15/1990). Board Certification Status: Active. Education: BS, Chemistry/ Mathematics, West Virginia State University; MS, Engineering, Marshall University. Licensed: WV and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. AAEES Awards: Excellence in Environmental Engineering and Science Competition. Other Awards and Honors: Excellence in Environmental Engineering Small Projects, AAEE; Engineering Excellence Gold, Weirton WTP-WV Assoc. Consulting Engineers; Gold Award, Martinka WWTP-WV Assoc. Consulting Engineers; Silver Award-Mingo PSD WTP-WV Assoc. Consulting Engineers; WV Assoc. Consulting Engineers-Gold Award-Craigsville PSD WWTP; Gold Award, Engineering Excellence, ACEC, WV.

Carr, Jere S.

Black & Veatch Kansas City, Missouri United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:

Active. **Education:** BS, Agricultural Engineering, Auburn University; MS, Environmental Systems, Clemson University. **Licensed:** MA and 5 other state(s). **Sponsoring Organization**

Membership: ASCE, WEF.

Carrier, Alfred Joseph

Wynn Design and Development Everett, Massachusetts United States

Board Certification(s): Water
Supply and Wastewater (10/05/2016).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Wentworth Institute of Technology.
Licensed: MA. Sponsoring
Organization Membership: ASCE,

WEF.

Carriero, Lori Ann

Tighe & Bond Shelton, Connecticut United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of New Hampshire; MBA, Business Administration, University of Connecticut.

Casey, Bret M.

Hazen and Sawyer Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Iowa. Licensed: OH and 3 other state(s). Sponsoring Organization Membership: AWWA.

Cashon, Gina C.

CDM Smith Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (10/31/1997). Board Certification Status: Active. Education: BSES, Environmental Engineering, University of South Florida. Licensed: FL. Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Young Engineer of the Year, FES-NSPE Pinellas Chapter.

Cashwell, James M.

Olin Corporation Cleveland, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/29/2019). Board Certification Status: Active. Education: BS, Biology, University of South Carolina, Coastal; MS, Environmental Engineering, Clemson University. Licensed: GA. Sponsoring Organization Membership: ASCE, NSPE.

Cassity, Nathaniel W.

AECOM

Sheboygan, Wisconsin

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wisconsin-Madison; MS, Civil/Environmental, University of Wisconsin-Madison. Licensed: WI and 1 other state(s). Sponsoring Organization Membership: WEF.

Casson, Leonard W.

University of Pittsburgh Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/15/1999).

Board Certification Status:
Active. Education: BE, Civil
Engineering, Vanderbilt University;
MS, Environmental Water
Resources, Vanderbilt University;
PhD, Civil Engineering. Licensed:
PA. Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Castro, Kevin

GHD

Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson University; MS, Environmental Engineering, Clarkson University. Licensed: NY. Sponsoring Organization Membership: AWWA.

Cavagnaro, Peter V.

Water Resources Recovery Solutions, LLC Ann Arbor, Michigan United States

Board Certification(s): Water Supply and Wastewater (11/01/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil/ Environmental Engineering, University of Colorado. Licensed: MI and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Cavalieri, Ronald R.

AECOM Technical Services, Inc. Ft. Myers, Florida **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, SUNY-Buffalo; MS, Civil Engineering, SUNY-Buffalo; MBA, Graduate Business. Licensed: FL. Sponsoring Organization Membership: AWWA. NSPE, WEF. Other Awards and Honors: Distinguished Service, NYSSPE/Erie/Niagra Chapter.

Cavender, David P.

Archer-Elgin Engineers St. Louis, Missouri **United States**

Board Certification(s): Water

Supply and Wastewater (11/14/2004). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Missouri; MS, Environmental Engineering, GA Institute of Technology. Licensed: MO and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Outstanding Student Civil Engineer, University of Missouri Coord, Ug. Eng. Prog..

Caviness, Kimberly S.

MDEQ Jackson, Mississippi **United States**

Board Certification(s): Water Supply and Wastewater (11/02/2007). **Board Certification Status:** Active. Education: BS, Bio Engineering, Mississippi State University; MS. Environmental Engineering, University of Mississippi. Licensed: MS.

Celenza, William J.

Burns & McDonnell Philadelphia, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (01/31/1998). **Board Certification Status:** Active. Education: BChE, Chemical Engineering, Villanova University. Licensed: PA and 2 other state(s). Sponsoring Organization

Membership: AIChE. Other Awards

and Honors: AIChE Fellow.

Chakravorti, Ranjit K.

Danville, California **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Jadavpur University, Jadavpur University, India; MS, University of Wisconsin-Madison, University of Wisconsin-Madison; PhD, SUNY at Buffalo-New York, SUNY at Buffalo-New York. Licensed: CA. Sponsoring Organization Membership: AIChE, ASCE.

Chamberlain, James Francis

University of Oklahoma Round Rock, Texas **United States**

Board Certification(s):

Environmental Sustainability (11/12/2011). Board Certification Status: Active. Education: BS, Agricultural Engineering, Texas A&M University; MS, Environmental Engineering, Clemson University; PhD, Environmental Engineering. Licensed: OK.

Chambers, Jeffrey W.

Wood Environment & Infrastructure Solutions, PLC Cambridge, Ontario

Canada

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Waterloo.

Chambers, Lynn S.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active. Education: BS, Bio-Engineering, Mississippi State University.

Licensed: MS.

Champion, Jarad Lee

Geosyntec Consultants Chicago, Illinois **United States**

Waste Management and Site Remediation (10/31/2017). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Illinois-Urbana-Champaign; MS, Civil Engineering, Northwestern University. Licensed: IL and 3 other state(s). Sponsoring Organization Membership: AIChE.

Board Certification(s): Hazardous

Chandrakanth, Mysore S.

Jacobs

Atlanta, Georgia **United States**

Board Certification(s): Water

Supply and Wastewater (03/15/2000). **Board Certification Status:** Active. Education: BE, Civil Engineering, University of Mysore; MS, Water/ Reuse Engineering, University of Hawaii; MS, Civil/Environmental Engineering. Licensed: LA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Engineer of the Year in Government, Consulting Engineering Council of Georgia.

Chang, Angela C.

Los Angeles County Sanitation Districts

Whittier, California

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Southern California; MS. Environmental Engineering, University of California-Berkeley. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Chappell, Richard J.

Smith Seckman Reid Inc. Nashville, Tennessee **United States**

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status:

Active. Education: BS, Chemical Engineering, Lafayette College; MS, Environmental Engineering, Syracuse University. Licensed: NY and 5 other state(s). Sponsoring Organization

Membership: AWWA.

Chardavoyne, David E.

DCA Consulting Bandera, Texas United States

Board Certification(s): Water Supply and Wastewater (01/01/1983).

Supply and Wastewater (01/01/1983). Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Wisconsin;
MS, Environmental Engineering,
Cornell University; MS, Business
Administration. Licensed: NY
and 2 other state(s). Sponsoring
Organization Membership: AWWA.

Charles, Thomas J.

CDM Smith Denver, Colorado United States

Board Certification(s):

Water Supply and Wastewater (10/31/1999). **Board Certification Status:** Active. **Education:** BS, Architectural Engineering, University of Colorado-Boulder; MS, Civil Engineering, University of Colorado-Boulder. **Licensed:** CO and 2 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA.

Chastain, Jr., James R Chastain Skillman, Inc.

Lakeland, Florida United States

Board Certification(s): Water Supply and Wastewater (10/31/1997).

Supply and Wastewater (10/31/1997).

Board Certification Status: Active.

Education: BSCE (Honors), Civil

Engineering, University of FloridaGainesville; ME, Environmental

Engineering, University of FloridaGainesville; MPH, Environmental

and Occupational Health. Licensed:

FL. Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Other Awards and Honors: Sam P.

Bell Award, USF Alumni Assn. & Col.

of PH; Outstanding Technological

Achievement Award, FL Engineering

Socitey (Ridge); Outstanding Alumnus

Award, USF College of Public Health.

Chattopadhyay, Amit

ARCADIS

Fair Lawn, New Jersey

United States

Board Certification(s): Air Pollution Control (11/08/2003). Board Certification Status: Active.

Education: BME, Mechanical Engineering, Jadavpur University, India; MS, Mechancial Engineering, Colorado University. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: WEF.

Chaudhry, Majid A.

MC Consulting, Inc. Oakbrook, Illinois United States

Board Certification(s): Water
Supply and Wastewater (02/15/1990).
Board Certification Status: Active.
Education: BS, Environmental/Civil
Engineering, West Pakistan University;
MS, Water Resources, West Virginia
University; PhD, Environmental
Engineering. Licensed: IL and 3 other
state(s). Sponsoring Organization
Membership: ASCE, NSPE,
WEF. Other Awards and Honors:
Chairman, Industrial Society of North
America; Chairman, Industrial Society
of North America; Chairman, Industrial
Society of North America.

Chen, Ben H.

Chen Moore and Associates Ft. Lauderdale, Florida United States

Board Certification(s): Water
Supply and Wastewater (01/01/1980).
Board Certification Status: Active.
Education: BS, Civil Engineering,
National Taiwan University; MS,
Sanitary Engineering, National Taiwan
University; PhD, Environmental
Engineering. Licensed: FL.
Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
Engineer of the Year, FL Engineering
Society-Broward Chapter; Engineer
of the Year, FL Engineering SocietyBroward Chapter.

Chen, Rena Z.

Miami-Dade Water & Sewer Department Miami, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Food Industrial Engineering, South China University; MS, Environmental Engineering, Florida International University; MS, Infomation Technology. Licensed: FL. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Chen, William

United States

Los Angeles County Sanitation Districts Whittier, California

Board Certification(s): Solid Waste Management (11/08/2019). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of California-Los Angeles; MS, Environmental Engineering, University of Southern California; Certificate in Project Management, Business Management. Sponsoring Organization Membership: SWANA.

Chichakli, Randa E.

CDM Smith HOUSTON, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active.

Education: BS, Civil Engineering, The University of Texas-Austin. **Licensed:** CA and 3 other state(s).

Chicoine, Lynne Carol

Water Environment Services of Clackamas County Oregon City, Oregon **United States**

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Illinois-Urbana-Champaign; MS, Environmental Engineering, University of Illinois-Urbana-Champaign. Licensed: **OR. Sponsoring Organization** Membership: WEF.

Chin, David A.

University of Miami Coral Gables, Florida **United States**

Board Certification(s): Water

Supply and Wastewater (10/31/1997). **Board Certification Status:** Active. Education: B.Sc. (Eng.), Civil Enginering, University of the West Indies; MS, Civil Engineering, California Institute of Technology; Ph.D., Civil Engineering. Licensed: FL. Sponsoring Organization Membership: ASCE. AAEES Awards: Stanley E. Kappe Award. Other

Awards and Honors: Collingwood

Prize, ASCE.

Ching, Jason

Dublin San Ramon Services District Dublin, California **United States**

Board Certification(s): Solid Waste Management (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, Cal Poly Pomona; MS, Civil & Environmental Engineering, Stanford University. Licensed: CA. Sponsoring Organization Membership: SWANA.

Chitikela, Srinivasarao

RC-WEE Solutions (USA) Dublin, Ohio **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2002); Air Pollution Control (11/01/2006); **Environmental Sustainability** (01/10/2022). Board Certification Status: Active. Education: BS, Civil Engineering, Andhra University, India; MS, Civil Engineering, VNIT, Nagpur University, India; PhD, Civil Engineering. Licensed: DE and 7 other state(s). Sponsoring Organization Membership: A&WMA, AEESP, ASCE, AWWA, NSPE, SWANA, WEF. Other Awards and Honors: Outstanding Employee, Outstanding Team-DNREC, Delaware; Team Award 2006-2008, BP Texas City, TX.

Chitrakar, Sajana

Fairfax County Lorton, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Civil Engineering, Tribhuvan University, Nepal; MS, Civil Engineering, Bradley University.

Licensed: MI.

Chowdhury, Zaid K.

Chandler, Arizona **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Bangladesh Engineering University; MS, Civil Engineering, University of Arizona; PhD, Civil Engineering. Licensed: AZ. Sponsoring

Organization Membership: AWWA.

Chrisman Lazarr, Natalie

Arizona United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, University of Arizona; MS, Environmental Engineering, University

Environmental Engineering, University of Arizona. **Sponsoring Organization Membership:** ASCE.

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Christian, Robert J.

West View Water Authority Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/11/2006).

Board Certification Status:
Active. Education: BS, Mechanical
Engineering, University of
Massachusetts-Dartmouth; MS, Civil
Engineering, University of Pittsburgh;
MBA, Business. Licensed: PA.
Other Awards and Honors: 2014
Government Civil Engineer of the Year,
American Society of Civil Engineers
Pittsburgh Section.

Christopher, James Edward

Tetra Tech Orlando, Florida United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Chemistry, Duke University; MS, Environmental Science, University of Central Florida. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: AWWA.

Chua, Francis K.

Indian Health Service Seattle, Washington United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, California State University Sacramento. Licensed: CA and 2 other state(s).

Sponsoring Organization

Membership: WEF.

Chun, Westley K.C.

SSFM International Honolulu, Hawaii United States

Board Certification(s): Water Supply and Wastewater (11/03/2002).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Hawaii; MS,
Environmental Engineering, University
of California; PhD, Environmental
Engineering. Licensed: HI and
2 other state(s). Sponsoring
Organization Membership: ASCE.
Other Awards and Honors: Service
Award, Hawaii Water Environment

Association; Excellence Award,
American Council of Engineering
Companies of Hawaii; Grand
Conceptor Award, American Council
of Engineering Companies of Hawaii;
Sustainability Award of Excellence,
American Institute of Architects
Honolulu Chapter; Excellence Award,
National Water Research Institute;
Fellow, ASCE; Commander's Award
for Civilian Service, U.S. Army Corps
of Engineers, Afghanistan Engineering
District-North; Project Delivery Team
Honor Award, U.S. Army Corps of
Engineers.

Chung, John

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid
Waste Management (11/03/2005).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California-Los
Angeles; MS, Civil Engineering,
Stanford University. Licensed:
CA. Sponsoring Organization
Membership: SWANA, WEF.

Chung, Neville K.

Johns Creek, Georgia United States

Board Certification(s): Sanitary
Engineering (01/01/1973). Board
Certification Status: Active.
Education: BS, Civil Engineering,
Indiana Institute of Technology;
MS, Civil Engineering, New York
University. Licensed: PA and 2 other
state(s). Sponsoring Organization
Membership: WEF.

Ciccotelli, John

Stantec Australia Pty. Ltd. South Brisbane, Australia

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Queensland University of Technology; MS, Civil Engineering, Queensland University of Technology. Licensed: CA. Sponsoring Organization Membership: AWWA, WEF.

Cieslik, Marten J.

Verona Public Works Sewer/Water Verona, Wisconsin United States

Board Certification(s): Solid
Waste Management (11/15/1995).
Board Certification Status: Active.
Education: BS, Letters & Science/
Geog., University of WisconsinMadison; BS, Civil & Environmental
Engineering, University of WisconsinMadison. Licensed: WI. Sponsoring
Organization Membership: WEF.
Other Awards and Honors: Award
of Excellence, Association Builders &
Contractors of Indiana.

Cik, Barry A.

G.E.M. Testing & Engr. Labs Chagrin Falls, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/17/2001). **Board Certification Status:** Active.

Education: BSCE, Civil Engineering, Ohio State University; CE, Civil Engineering, Ohio State University. **Sponsoring Organization**

Membership: A&WMA, ASCE, NSPE.

Cinelli, James P

Liberty Environmental, Inc. Reading, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Lehigh University; MBA, Business, St. Joseph's University; M.Eng, Environmental Engineering. Licensed: PA and 5 other state(s). Sponsoring Organization

Membership: ASCE, NSPE, WEF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Ciucci, Ronald J.

ARCADIS

Wexford, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BA, Civil Engineering, The Pennsylvania State University. Licensed: PA and 3 other state(s).

Clapp, Lee William

Texas A&M, Kingsville Kingsville, Texas **United States**

Board Certification(s): Water Supply and Wastewater (03/07/2018).

Board Certification Status: Active.

Education: BS, Engineering Physics, University of Maine; MS, Water Resources Management, University

of Wisconsin-Madison; MS, Civil and Environmental Engineering.

Licensed: TX. Sponsoring

Organization Membership: AEESP, ASEE, AWWA, WEF. Other Awards

and Honors: Lewis H. Kessler Environmental Engineering Award, University of Wisconsin-Madison; First Place Award, University of Wisconsin; Best Paper Award, ASEE; Research

of the Year, Texas A&M University-

Kingsville; Professor of the Year, Texas

A&M University-Kingsville.

Clark, Brenda L.

Shell Exploration and Production Company

Houston, Texas

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Environmental Engineering, Kansas State; MS, Environmental Health Engineering, University of Kansas. Licensed: TX. Sponsoring Organization Membership: AWWA, NSPE.

Clark, James Howard

Black & Veatch

Los Angeles, California

United States

Board Certification(s): Water

Supply and Wastewater (09/22/2017).

Board Certification Status: Active. Education: BS, Civil Engineering,

Washington State University; MS, Environmental Engineering,

Washington State University.

Licensed: CA. Sponsoring

Organization Membership: APWA,

ASCE, AWWA, WEF.

Clark, John D.

HDR, Inc.

Mahwah, New Jersey

United States

Board Certification(s): Solid Waste Management (11/15/1995).

Board Certification Status:

Active. Education: BS, Mechanical

Engineering, Rensselaer Polytechnic

Institute. Licensed: NH.

Clark, Michelle

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Air Pollution Control (10/14/2014). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering,

Mississippi State University.

Clark, Robert M.

Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (01/01/1985).

Board Certification Status: Active. Education: BS, Civil Engineering,

Oregon State University; BS, Mathematics, Portland State University; MS, Mathematics. Licensed: OH. Sponsoring

Organization Membership: ASCE, AWWA. Other Awards and Honors:

A.P. Black Research Award, AWWA; Publication Award for 1990, AWWA; Rudolph Hering Medal, ASCE; Gold Medal Award, USEPA; USEPA, EPA Science Achievement Award in Water;

Walter L. Huber Civil Engineering Res., ASCE; Outstanding Res. Paper from Water Resources, ASCE; Best Paper Award Fr. Mgt. Division, AWWA.

Clark, Shawn A.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water

Supply and Wastewater (11/14/2004).

Board Certification Status:

Active. **Education:** BS, Biological Engineering, Mississippi State University. **Licensed:** MS.

Clark, Stephen

CH2M

Middletown, Connecticut

United States

Board Certification(s): Water

Supply and Wastewater (10/04/2018).

Board Certification Status:

Active. Education: BS, Civil

Engineering, Purdue University; MS, Environmental Engineering, University

of Massachusetts. **Sponsoring Organization Membership:** WEF.

Olevila Ottoresa Divilia

Clark, Steven Philip

GHD

Bowie, Maryland

United States

Board Certification(s): Water

Supply and Wastewater (12/06/2021). **Board Certification Status:** Active. **Education:** BE, Civil & Environmental,

University of Wollongong, Australia.

Licensed: MD.

Claus, Richard C.

Donohue & Associates, Inc. Indianapolis, Indiana

United States

Board Certification(s): Water

Supply and Wastewater (11/11/2006).

Board Certification Status: Active.

Education: BS, Environmental

Engineering, Texas Tech University; MS, Environmental Engineering,

Texas Tech University. Licensed:

IN and 2 other state(s). Sponsoring

Organization Membership: WEF.

Other Awards and Honors:

Tumble Bug Award, Indiana Water

Environment Association.

Clause, Donald W.

Irvine, California **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS, Aerospace Engineering, U.S. Naval Academy; MS, Civil Engineering, University of Hawaii. Licensed: Hl. Sponsoring Organization Membership: ASCE.

Cleary, Joseph G.

Geosyntec Consultants Lyndhurst, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2002); **Environmental Sustainability** (11/08/2019). Board Certification Status: Active. Education: BS, Civil Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College. Licensed: NY and 3 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: The Heukelekian Award, New Jersey WEA; WEF Industrial Water Quality Lifetime Acheivement Award.

Close, Craig A.

HDR

Bonita, California **United States**

Board Certification(s): Water

Supply and Wastewater (03/06/2002).

Board Certification Status: Active.

Education: BS, Engineering, Swarthmore College. Licensed: PA. Sponsoring Organization Membership: APWA, ASCE, AWWA,

WEF.

Clow, Brian D.

Carollo Engineers, Inc. Kansas City, Missouri **United States**

Board Certification(s): Water Supply and Wastewater (07/23/2001).

Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University. Licensed: CA and 6 other state(s). Sponsoring Organization Membership: WEF.

Clunie, William F.

AECOM Manchester, New Hampshire **United States**

Board Certification(s): Water Supply and Wastewater (11/04/2010). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Massachusetts; MS, Civil Engineering, Colorado State University. Licensed: MA and 1 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Past President's Award. New England Water Works.

Cochran, Jeffery Wayne

Birmingham Water Works Board Birmingham, Alabama United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Alabama-Birmingham; MS, Civil Engineering, University of Alabama-Birmingham; PhD, Civil Engineering. Licensed: AL. Other Awards and Honors: Employee of the Month, BWWB; Employee of the Month, BWWB; Engineering Excellence-Grand Award for Alabama, ACECEngineering Excellence-National Recognition Award, ACEC; Excellence in Environmental Engineering-National Grand Award for Planning; Project Innovation Award-Global Honor Award for Planning, IWA.

Cockerill, Eric P.

Donohue & Associates, Inc. Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Engineering, Northwestern University; MS, Environmental Engineering, University of Michigan. Licensed: IL. Sponsoring Organization Membership: APWA, WEF.

Cocklin, Jason Cleveland

Freese and Nichols, Inc. Corpus Christi, Texas United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M University; ME, Civil Engineering, Texas A&M University.

Licensed: 1 state(s).

Cole, Keith A.

Ramboll Woodstock, Georgia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Florida; MS, Civil Engineering, University of South Florida; Hazardous Waste Graduate Certificate, Wayne State University, Wayne State University. Licensed: GA and 14 other state(s). Sponsoring Organization Membership: A&WMA, ASCE, NSPE.

Colline, Christian

Waste Management Clayton, California United States

Board Certification(s): Air Pollution Control (05/17/2001). Board Certification Status: Active. Education: BS, Chemical Engineering, University of California-Berkeley; MS, Environmental Engineering, University

Environmental Engineering, University of California-Berkeley. **Sponsoring Organization Membership:** SWANA. **Other Awards and Honors:** Certified Hazardous Material Manager, IHMM; California Registered Environmental Assessor, Office Environmental Health Hazard Assessments; Certified Permitting Professional, South Coast Air Quality Management District.

Compton, Glenn A.

Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (04/01/1992). Board Certification Status: Active. Education: BS, Civil Engineering, Northern Arizona University; MS, Civil/Sanitary Engineering, Arizona State University. Licensed: AZ. Sponsoring Organization Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: Outstanding Public Works Employee,

Comstock, Kelly K.

Arizona Chapter of APWA.

Brown and Caldwell Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida; MS, Environmental Engineering, Georgia Tech. Licensed: GA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Conboy, James

Jersey City, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/15/1999). Board Certification Status: Active. Education: BS, Industrial Engineering, Lehigh University; MBA, Columbia University, Columbia University. Licensed: NY and 9 other state(s). Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Conesa, Agustin Eduardo

Pennsylvania American Water Mechanicsburg, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Puerto Rico; MS, Civil Engineering, University of Puerto Rico; ME, Engineering Science. Licensed: PA and 5 other state(s). Sponsoring Organization Membership: AIChE, WEF.

Coneway, C. Rick

C. Rick Coneway, P.E. Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). **Board Certification Status:**

Active. **Education:** BS, Psychology, Tulane University; BS, Civil Engineering, University of Houston; MS, Environmental Engineering. **Licensed:** TX. **Sponsoring**

Organization Membership: ASCE, NSPE, WEF. Other Awards and Honors: New Principal of the Year, ACEC; D.W. Mead Prize (Zone III), ASCE; Outstanding Young Engineer of Year, TSPE; Professional Development Award in Engineering, NSPE/TSPE; Professional Development Award in Engineering, TSPE; Distinguished Engineering Alumnus Award, Cullen College of Engineering, University of Houston, TX; Engineer of the Year, TSPE; ASCE Austin Branch Civil Engineer of the Year.

Conner, Jr., Charles Kenneth

Wood Environment & Infrastructure Solutions, PLC Oakland, California

United States

Board Certification(s): General Environmental Engineering (10/05/2016). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Mississippi. Licensed: CA and 5 other state(s). Sponsoring Organization Membership: AIChE, ASCE.

Connor, John A.

Groundwater Services, Inc. Houston, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, English, Stanford University; MS, Civil Engineering, Stanford University. Licensed: TX.

Constant, W. David

Louisiana State University Baton Rouge, Louisiana United States

Board Certification(s): Hazardous Waste Management and Site Remediation (04/14/2005). Board Certification Status: Active. Education: BS, Chemical, Louisiana State University; MS, Chemical, Louisiana State University; PhD, Chemical. Licensed: LA. Sponsoring Organization Membership: AEESP, AIChE. Other Awards and Honors: Outstanding Faculty Advisor, USDOE, WERC; Achievement Award, LSU, CEE

Dept.; Teaching Award, LSU, Tiger

Turner Endowed Professor, LSU; D.W. Clayton University Professor, LSU.

Athletic Foundation; Humphrey T.

Cook, Michael K.

Burns & McDonnell Fort Worth, Texas United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, Baylor University; Master of Engineering, Civil Engineer (Water Resources), Colorado State University. **Licensed:** TX and 1 other state(s). **Other Awards and Honors:** Air National Guard General Thomas D. White Environmental Quality Award for Team Excellence; Texas Military Forces Environmental Gold Award for green procurement initiatives.

Cooley, Bruce L

Citizens Energy Group Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: ME, Sustainable Water Engineering, UCLA; BS, Agricultural & Biological Engineering, Purdue University. Licensed: IN. Sponsoring Organization Membership: AWWA, WEF.

Coons, Lawrence M.

Albuquerque, New Mexico United States

Board Certification(s): Solid Waste Management (10/31/1998). **Board Certification Status:**

Active. **Education:** BS, Geological Engineering, New Mexico State University; MS, Civil Engineering, New Mexico State University. **Licensed:** NM and 4 other state(s). **Sponsoring Organization Membership:** ASCE.

Cooper, Alan B.

Engineering Solutions by ABC Eugene, Oregon United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Supply and Wastewater (11/03/2005).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Utah; MS,
Environmental Engineering, Stanford
University. Licensed: VA and 7 other
state(s). Sponsoring Organization
Membership: AWWA, WEF.

Cooper, Ivan A.

Civil & Environmental Consultants, Inc.

Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Union College; MS, Environmental Health, Northwestern University.

Licensed: WI and 16 other state(s). Sponsoring Organization Membership: AWWA, SWANA,

WEF. Other Awards and Honors:
Journal Solid Waste Technology &
Management, Roy F. Weston Award;
Civil & Environmental Consultants
- Innovation Award; US State
Department - Speaker Program
Consulate - Jerusalem.

Cooper, Nicholas B.

AECOM

Orange, California United States

Board Certification(s): Water Supply and Wastewater (07/29/1994).

Board Certification Status:
Active. Education: BS, Civil/
Environmental Engineering, Cornell
University. Licensed: TX and 1 other
state(s). Sponsoring Organization
Membership: AWWA, WEF. Other
Awards and Honors: Engineering
Excellence Award, ACEC-Georgia;
Engineering Excellence Award, ACEC-Georgia; Engineering
Excellence Award, ACEC-Georgia; Engineering
Excellence Award, ACEC-Georgia;
Engineering Excellence Award, ACEC-Georgia;
Engineering Excellence Award, ACEC-Georgia.

Cooper, Philip A.

Whitman, Requardt and Associates, LLP

Baltimore, Maryland United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:
Active. Education: BS, Chemical
Engineering, University of Maryland;
MSE, Environmental Engineering,
Johns Hopkins University. Licensed:
MD. Sponsoring Organization

Membership: AWWA.

Cora-Hernandez, Mario G.

ARA, MDE Baltimore, Maryland United States

Board Certification(s): Air Pollution Control (11/02/2007); Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Puerto Rico; MS, Engineering Management, University of Akron; PhD, Civil/Environmental Engineering. Licensed: MD and 1 other state(s). Other Awards and Honors: Certificate of Appreciation. MDE; Meritorious Service Medal, US Air Force Reserve; Commendation Service Medal, US Air Force Reserve; National Defense Service Medal, US Air Force Reserve; Certificate of Service, Maryland Department of the Environment; Longevity Service, US Air Force; Reserve Medal, Armed Forces.

Corbin, Michael H.

Weston Solutions, Inc. West Chester, Pennsylvania United States

Board Certification(s): Solid Waste Management (01/01/1981). Board Certification Status: Active. Education: BS, University of Virginia, University of Virginia; MS, MIT, MIT. Licensed: VA and 9 other state(s). Other Awards and Honors: Space Technology Hall of Fame, Space Foundation.

Corn, Michael R.

AquAeTer Brentwood, Tennessee United States

United States Board Certification(s): Water Supply and Wastewater (04/29/2010). **Board Certification Status:** Active. Education: BA, Nuclear Engineering; MS, Environmental and Water Resources. Licensed: TN and 28 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Co-Inventer for System & Method of Remediation of Contaminants, US Patent Office: Honor Award for Diffuser Design, Consulting Engineers Council of Illinois; Co-Holder US Patent for Hazardous Waste Treatment, US Patent Office; Roy F. Weston

Corneille, Richard W.

Division, TAPPI.

Richard Corneille, P.E. Redlands, California United States

Environmental Award Engineering

Board Certification(s): Water Supply and Wastewater (10/31/1992). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Vermont; MS, Civil/ Sanitary Engineering, Northeastern University. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors: Distinguished Performance Award, Western Coalition of Arid States: Retired Leader Award, California/ Nevada Section of AWWA; Southern California State Representative, AAEES; Stanley E. Kappe Award, AAEES.

Cornwell, David A.

Cornwell Engineering Group Newport News, Virginia United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). Board Certification Status: Active. Education: BS, Industrial/Systems Engineering, University of Florida; MS, Environmental Engineering, University of Florida; PhD, Environmental Engineering. Licensed: VA and 10 other state(s). Sponsoring Organization Membership: AEESP, AWWA, WEF. Other Awards and Honors: A.P. Black Research Aware, AWWA; Honorary Member, AWWA; Best Paper Award, AWWA.

Corson, John T.

Mesa, Arizona United States

Board Certification(s): Sanitary
Engineering (01/01/1970). Board
Certification Status: Active.
Education: BS, Geophysical
Engineering, Colorado School of
Mines; MS, Environmental Health
Engineering, University of Kansas; MA,
Economics. Licensed: CA and 2 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA.

Cortez-Davis, Evelyn

Los Angeles Department of Water and Power Los Angels, California United States

Board Certification(s): Water
Supply and Wastewater (10/05/2016).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California. Other
Awards and Honors: Engineering
Achievement Award, UCLA; Speakers
Award, LADWP; Center for Excellence
in Engineering Diversity Service Award,
UCLA; Engineering Award, LA Council
of Engineers Leadership; Executive
Leadership Development Program,
LADWP; Water and Wastewater
Leadership Center, UNC at Chapel Hill.

Cosentino, Alexander M.

Metropolitan District Commission West Hartford, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Environmental Engineering, Rensselear Polytechnic Institute. Licensed: CT. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Costello, Patrick Aaron

MTI

Pleasant Prairie, Wisconsin United States

Board Certification(s): Air Pollution Control (11/12/2011).

Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Missouri-Rolla; MA, Business Administration and Management, Webster University; MBA, Master of Business Administration. Licensed: IL and 1 other state(s). Other Awards and Honors: Legend of Energy Award from The Association of Energy Engineers: **Board Certified Safety Professional** from the Board of Certified Safety Professionals; Distributed Generation Certified Professional and past Certified Cogeneration Professional both from The Association of Energy Engineers; Recognized Environmental Professional from the National Registry of Environmental Professionals: Certified Environmental and Safety Compliance Officer from the National Registry of Environmental Professionals: Certified Six Sigma Black Belt and Caterpillar Productions System Black Belt from Caterpillar University; Certified Energy Manager and past Certified Cogeneration Professional both from The Association

of Energy Engineers.

Cota, Harold M.

California Polytechnic State Univ. San Luis Obispo, California United States

Board Certification(s): Air Pollution Control (01/01/1982). Board

Certification Status: Active.

Education: BS, Chemical Engineering, University of California; MS, Chemical Engineering, Northwestern University; PhD, Chemical Engineering.

Licensed: CA. Sponsoring
Organization Membership: A&WMA,
AlChE. Other Awards and Honors:
Lyman A. Ripperton, A&WMA;
Distinguished PE Educational
Achievement, California Society
of Professional Engineers; Fellow,
A&WMA; Charles W. Gruber Assoc.
Leaders, A&WMA; A&WMA, Honorary
Member.

Cox, Deborah P.

US - EPA

Washington, District of Columbia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (12/06/2021). Board Certification Status: Active. Education: BS, Ocean Engineering, USNA; ME, Civil (Environmental), Old Dominion University; MS, Management. Licensed: VA.

Craft, Jr., Kenneth Gerard

Brooklyn, New York United States

Board Certification(s): Water Supply and Wastewater (01/21/2021). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Virginia Tech. Licensed: VA and 2 (DC and NY) other state(s). Sponsoring Organization Membership: AWWA, WEF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Crain, Bradley

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012).

Board Certification Status:

Active. **Education:** BS, Biological Engineering, Louisiana State

University. Licensed: MS.

Crane, Richard P.

PS and S

Wall, New Jersey

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, City College of New York.

Licensed: NY and 2 other state(s).

Craun, Gunther F.

Lyndhurst, Virginia

United States

Board Certification(s): Water

Supply and Wastewater (05/11/1988).

Board Certification Status: Active. **Education:** BS, Civil

Engineering, Virginia Polytechnic Institute; MS, Sanitary Engineering,

Virginia Polytechnic Institute;

MPH, Public Health. **Licensed:** VA. **Sponsoring Organization**

Membership: AWWA. Other Awards

and Honors: Meritorious Service Medal, US Public Health Service; Meritorious Performance Citation, US

Environmental Protection Agency.

Crawford, Susan L.

CDM Smith

Dallas, Texas

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status: Active.

Education: BS, Civil Engineering,

Texas A&M University. **Licensed:** TX and 3 other state(s). **Sponsoring**

Organization Membership: AWWA,

WEF.

Cressman, Andrew W.

Pennsylvania

United States

Board Certification(s): General

Environmental Engineering

(02/20/2002). Board Certification

Status: Active. Education: BS, Civil

Engineering, Johns Hopkins University. **Licensed:** NC.

Crippen, John N.

CDM Smith

Seattle, Washington

United States

Board Certification(s): Water

Supply and Wastewater (10/14/2014).

Board Certification Status: Active.

Education: BS, Construction

Engineering Management, Oregon

State; MS, Environmental Engineering,

Manhattan College. Licensed: WA

and 1 other state(s). Sponsoring

Organization Membership: AWWA.

Crittenden, John C.

Georgia Institute of Technology Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (07/01/1990). **Board Certification Status:** Active. Education: BS, Chemical Engineering, University of Michigan; MS, Civil/Environmental Engineering, University of Michigan; PhD, Civil/ Environmental Engineering. Licensed: MI. Sponsoring Organization Membership: AEESP, AIChE, ASCE, AWWA, WEF. Other Awards and Honors: Walter L. Huber Research Prize, ASCE; Publication's Award-Water Supply, AWWA; Eng. Cons. Div. Best Jrnl. Paper, AWWA; 2000 Landmark Award, AEESP; NAE, Elected to the National Academy of Engineering; WEF Fellows Award, WEF.

Crook, James

Mattapoisett, Massachusetts United States

Board Certification(s): Water
Supply and Wastewater (01/01/1984).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Massachusetts; MS,
Environmental Engineering, University
of Cincinnati; PhD, Environmental
Engineering. Licensed: CA and
1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. AAEES Awards: Kappe
Lecturer. Other Awards and Honors:
Person of the Year, Water Reuse
Association; Fellow, WEF.

Crook, James Wheeler

Goodwyn, Mills & Cawood Inc. Montgomery, Alabama United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Science, Birmingham Southern College; MS, Civil Engineering, Auburn University. Licensed: AL and 6 other state(s). Sponsoring Organization Membership: AWWA.

Crosswell, Scott B.

GHD

Harrisburg, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech; MS, Environmental Engineering, Virginia Tech. Licensed: MD and 1 other state(s). Sponsoring Organization Membership: WEF.

Crumb, Jr., Stephen Frank

City of Fort Worth Fort Worth, Texas United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. **Education:** BS, Civil

Engineering, Texas Tech University; MS, Engineering, Texas A&M University. **Sponsoring Organization**

Membership: AWWA.

Cullen, Charles J.

Seffner, Florida United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida; MS, Environmental Engineering, University of Central

Florida. Licensed: FL. Cullimore, Desmond J.

The Cullimore Law Firm Powell, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Environmental Engineering, Syracuse University. Licensed: OH. Sponsoring Organization Membership: WEF.

Culp, Gordon L.

Smith Culp Consulting Las Vegas, Nevada United States

Board Certification(s): Water Supply and Wastewater (01/01/1977). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Kansas; MS, Environmental Health Engineering, University of Kansas; MA, Applied Psychology. Licensed: NV and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Hall of Fame Inductee, International Activated Carbon Conference; Outstanding Scientists 21 Century, International Biology Centre, England.

Curran, Terence P.

Siena College Clifton Park, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BCE, Civil (Sanitary) Engineering, Manhattan College; MS, Public Administration, University at Albany; PhD, Public Administration. Licensed: NY. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Senior Scholar Award-Fulbright, South Korea; Environmental Fellowship-Asia Foundation, South Korea; Environmental Lecturer-US State

Curro, Joseph P.

United States

CDM Smith Boston, Massachusetts

Department, South Korea.

Board Certification(s): Solid Waste Management (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University. Licensed: RI and 3 other state(s). Sponsoring Organization Membership: SWANA.

Curro, III, Joseph R.

W. L. Burle Engineers, P.A. Ridgeland, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/15/2007). Board Certification Status: Active. Education: AA, PreEngineering, Hinds Community College; BS, Chemical Engineering, Mississippi State University; MS, Environmental Engineering. Licensed: MS and 2 other state(s). Other Awards and Honors: Certificate of Excellence, Department of Defense.

Cushing, Robert S.

Carollo Engineers, Inc. Sarasota, Florida United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status:
Active. Education: BS, Petroleum
Engineering, University of TexasAustin; MS, Civil Engineering,
University of Texas-Austin; PhD,
Civil Engineering. Licensed: FL
and 3 other state(s). Sponsoring
Organization Membership: AWWA,
NSPE.

Cutler, Donald Warren

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, California Polytechnic University-Pomona; MS, Civil Engineering, Loyola Marymount. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Cwikla, Sarah E.

Stantec Easton, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Connecticut-Storrs; MS, Environmental Engineering, Johns Hopkins University; MBA,

Finance. **Licensed:** CT. **Sponsoring Organization Membership:** ASCE.

Czekanski, Richard B.

Remington & Vernick Engineers Cherry Hill, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Villanova University; MS, Civil Engineering, Polytechnic Institute of New York. Licensed: NJ and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Dahlgren, Bryon Douglas

TRC Companies Norcross, Georgia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2019). Board Certification Status: Active. Education: B.ChE, Chemical Engineering, Georgia Institute of Technology; MS, Environmental Engineering, Georgia Institute of Technology.

Dahmash, Zoffee P.

MDEQ

MS.

Madison, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil, University of Mississippi; MS, Environmental, University of Mississippi. Licensed:

Daigger, Glen T.

University of Michigan Ann Arbor, Michigan United States

United States Board Certification(s): Water Supply and Wastewater (11/15/1995). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, Purdue University; MSCE, Environmental Engineering, Purdue University; PhD, Environmental Engineering. Licensed: IN and 1 other state(s). Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF. AAEES Awards: Frederick G. Pohland Medal, Gordon Maskew Fair Award, Kappe Lecturer. Other Awards and Honors: Contribution to Construction In., ENR; Gascoigne, WEF; Morgan, WEF; Harrison Prescott Eddy, WEF; WEF, Harrison Prescott Eddy; Kappe Lecture, AAEE; Simon W.

Freese Lecture Award, ASCE; Harrison

Prescott Eddy, WEF.

Damera, Raveendra

AECOM

Annapolis Junction, Maryland United States

United States Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Civil, Nagarjuna University; MS, Civil (Environmental), University of Maryland. Licensed: MD and 4 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Best Paper 2nd Place Overall, WERC Consortium: Appointed on Blue Ribbon Panel, ASCE-HTRW Committee; Selected to author a book chapter, ASCE-HTRW Committee; Employee of the Year, ENSR Corporation; Served as Director on ASEI Board, Secretary and President of National Capital Chapter from 2008 to 2010.; Appointed on International Relations Committee for a three-year term, AAEES.

Dangi, Mohan B.

California State University, Fresno Fresno, California United States

Board Certification(s): Solid
Waste Management (12/06/2021).
Board Certification Status: Active.
Education: BS, Chemical and
Petroleum Refining Engineering,
Colorado School of Mines; MS,
Environmental Science and
Engineering, Colorado School
of Mines; MS, Geography and
Environmental Engineering.
Licensed: CO. Sponsoring

Organization Membership: AEESP.

Daniel, Phillippe A.

Liqusiti
Oakland, California
United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status:
Active. Education: BS, Bio
Engineering, University of California;
MS, Environmental Engineering,
University of California. Licensed:
OR. Sponsoring Organization
Membership: AWWA.

Danielson, Todd A.

SouthWest Water Company Sugar Land, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maine; MS, Civil Engineering, University of Texas-Austin; MPA, Public Administration. Licensed: OH. Sponsoring Organization Membership: AWWA, WEF.

Darby, Joseph E.

Fairfax Water Fairfax, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering/ Technology, Rochester Institute of Technology; MEA, Industrial Engineering, Virginia Tech. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Davies-Venn, Christian

Johns Hopkins University Germantown, Maryland United States

Board Certification(s): Water
Supply and Wastewater (10/31/1996).
Board Certification Status: Active.
Education: BEng, Civil Engineering,
University of Sierra Leone; MS, Civil/
Environmental Engineering, University
of Cincinnati; PhD, Environmental
Engineering. Licensed: VA and
4 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, NSPE, WEF. Other Awards
and Honors: WEF William D. Hatfield
Award, Outstanding Performance and
Professionalism in the Operation of a
Wastewater Treatment Facility.

Davis, Kevin N.

Black & Veatch San Marcos, California United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, San Diego State University; MS, Civil Engineering, San Diego State University. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Davis, Stephen E.

Metering Technology Consultants Arizona **United States**

Board Certification(s): Water

Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Arizona; MS, Civil Engineering, University of Arizona. Licensed: AZ and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Select Society of Sanitation Sludge Shovelers, AZ Water/Pollution Control; George Warren Fuller Award, AWWA; Big Bend Canoe, TriState; Arthur Sidney Bedell, WEF.

Davis, Tanya H.

Indian Health Service Manlius, New York **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BS, Environmental Engineering, New Mexico Institute of Mining and Technology; MS, **Environmental and Water Resources** Engineering, University of Texas-Austin. Licensed: AZ.

Davis, Jr., Warren C.

Alcon Pearland, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS, Aerospace Engineering, U.S. Naval Academy; MS, Civil Engineering, University of Hawaii. Licensed: Hl. Sponsoring Organization Membership: ASCE.

Davy, Michael F.

Davy Engineering Company LaCrosse, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (12/30/1988). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Wisconsin. Licensed: WI and 6 other state(s). Sponsoring Organization Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Young Engineer of the Year, WSPE; Young Civil Engineer of the Year, ASCE; Engineer of the Year, WSPE; Merit Award, NSPE/PEPP; NSPE/PEPP Award; Distinguished Achievement, University of Wisconsin, College of Engineering.

Dawson, Gaynor W.

GWD Consulting, LLC Walla Walla, Washington **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (04/15/1997). Board Certification Status: Active. Education: BS, Chemical Engineer, Stanford University: MBA, Business Policy, University of Washington. Licensed: WA and 1 other state(s). **Sponsoring Organization**

Membership: AIChE. Other Awards and Honors: Stauffer Chemical Award, Stauffer Chemical Company; Coin of Excellence, Army Environmental Center.

Day, Patrick J.

DRMP, Inc. Orlando, Florida United States

Board Certification(s): Water
Supply and Wastewater (11/09/2013).
Board Certification Status: Active.
Education: BA, English/Business,
University of Cincinnati; ME,
Environmental Engineering, University
of South Florida. Sponsoring
Organization Membership: APWA,
WEF. Other Awards and Honors:
Engineer of the Year, FES.

De Carvalho, Rui F.

Canada

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Water Resources, University of Guelph; M.Eng, Environmental Engineering, University of Toronto. Licensed: CN and 1 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: The Engineering Medal of Achievement, University of Guelph.

Dean, Timothy Carroll

Cranberry Township, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status:

Active. **Education:** BS, Geography, Geomorphology/Remote Sensin, The Pennsylvania State University; M EPC, Soil Physics/Geomorphology, The Pennsylvania State University. **Licensed:** PA and 5 other state(s).

Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Deb, Arun K.

Downingtown, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1975). **Board Certification Status:** Active. Education: BS, Calcutta University, Calcutta University; MS, University of Wisconsin, University of Wisconsin; PhD, Calcutta University, Calcutta University. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Lifetime Service in Water Industry, PA Section AWWA; Kenneth J. Miller Founders Award, Water for People; Stephen D. Bechtel Pipeline Eng, ASCE; Grainger Challenge Silver Prize, National Academy of Engineering; ASCE, Opal Award Finalist; Indian Institute of Engineering Science and Technology, Distinguished Alumnus Award; Global Water Alliance, Lifetime Achievement Award.

DeCiutiis, Paul Edward

Kane Environmental Engineering Cedar Park, Texas United States

Board Certification(s): Air Pollution Control (11/08/2003). **Board Certification Status:**

Active. **Education:** BS, Mechanical Engineering, University of Texas at

Austin. Licensed: TX.

Decker, Thomas E.

Aldie, Virginia United States

Board Certification(s): Water
Supply and Wastewater (06/15/1991).
Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Missouri;
MS, Civil Engineering, University
of Missouri. Licensed: MO and
1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and
Honors: Arthur Sidney Bedell Award,
Water Environment Federation; Civil

Engineering Academy of Distinguished

Alumni, University of Missouri. **Dedovic-Hammond, Slavica**

Parsons Playa Del Rey, California United States

Board Certification(s): Water
Supply and Wastewater (04/29/2010).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
University of Belgrade; MS, Chemical
Engineering, University of Belgrade;
PhD, Mechanical Engineering.
Licensed: CA. Sponsoring
Organization Membership: AIChE,

WEF.

Dee, William P.

Davenport, Florida United States

Board Certification(s): Water Supply and Wastewater (10/31/1988).

Board Certification Status: Active. Education: BS, Civil

Engineering, Manhattan College; ME, Environmental Engineering, Manhattan College. **Licensed:** NY and 5 other state(s). **Sponsoring Organization Membership:** AWWA, WEF. **AAEES**

Awards: Stanley E. Kappe Award. Other Awards and Honors: Fellow,

WEF.

DeGuida, Richard Nicholas

MRB Group Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: MS, Civil/Environmental Engineering, Massachusetts Institute of Technology; BS, Civil/ Environmental Engineering, Clarkson College of Technology. Licensed: PA. Sponsoring Organization Membership: A&WMA, APWA, WEF.

DeHart, II, Robert E.

Qatargas 3R-4 Project Boone, North Carolina

United States

Board Certification(s): Industrial Hygiene (09/15/1995). Board Certification Status: Active. Education: BS, Electrical Engineering, WVU-WVIY; ME, Industrial Engineering, Texas A&M University. Licensed: WV and 2 other state(s). Sponsoring Organization Membership: AIChE. Other Awards and Honors: Engineer of the Year, System Safety Society.

Deitchman, Andrew R.

Fehr Graham Aurora, Illinois United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BSME, Mechanical Engineering, Southern Methodist University; ME, Civil Engineering/ Environmental Engineering, Texas A & M University. Licensed: IL. Sponsoring Organization Membership: ASCE.

Dekermenjian, Hampik

CDM Smith Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, California State University-Northridge; MS, Environmental Engineering, University of Southern California; MBA, Management. Licensed: CA. Sponsoring Organization Membership: APWA, ASCE, AWWA, WEF.

Del Bove, Mark P.

ARCADIS

Fair Lawn, New Jersey

United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, The Cooper Union; MS, Civil Engineering, University of Delaware. Licensed: NJ and 1 other state(s). Sponsoring Organization Membership: WEF.

Delaney, Bernard T.

First Environment, Inc. Butler, New Jersey United States

Board Certification(s): General Environmental Engineering (01/01/1987). Board Certification Status: Active. Education: BS, Chemical Engineering, University of New Mexico; MS, Chemical Engineering, University of New Mexico; PhD, Environmental Health. Licensed: NY and 14 other state(s). Sponsoring Organization Membership: AIChE, ASCE.

Dempsey, John M.

Omaha, Nebraska United States

Board Certification(s): Solid
Waste Management (08/15/1996).
Board Certification Status: Active.
Education: BSCE, Civil Engineering,
University of Nebraska. Licensed:
NE. Sponsoring Organization
Membership: ASCE, SWANA. Other
Awards and Honors: Grand Award
for Engineering Excellence, ACECNebraska.

Deniz, Timur

Orlando, Florida United States

Board Certification(s):

Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. **Education:**BS, Environmental Engineering,
University Izmir, Turkey; MS,
Environmental Engineering, Clemson
University; PhD, Environmental
Engineering. **Licensed:** 1 other
state(s). **Sponsoring Organization Membership:** WEF. **Other Awards and Honors:** Turkish Ministry of
Education Scholarship for MS and PhD
Studies Overseas.

DePasquale, Stacey Ann

Stacey DePasquale Engineering, Inc. Lawrence, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil/Environmental, Worcester Polytechnic Institute; MS, Civil/Environmental, Worcester Polytechnic Institute. Licensed: MA. Sponsoring Organization Membership: ASCE, WEF.

DePra, Daniel J.

GAI Consultants, Inc. Homestead, Pennsylvania United States

Board Certification(s): General Environmental Engineering (07/15/2002). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Pittsburgh; BS, Chemistry, University of Pittsburgh; MS, Civil Engineering. Licensed: PA and 1 other state(s). Other Awards and Honors: Young Engineer of the Year, PA Society of Professional Engineers.

Desai, Jignesh

San Francisco Power, Water and Sewer San Francisco, California United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BE, Chemical Engineering, University of Baroda, India; MTech, Chemical Engineering, Indian Institute of Tecnology, India; MS, Chemical Engineering. Sponsoring Organization Membership: WEF.

deSilva, Viraj

Freese and Nichols, Inc. Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Lvov Politech, Ukraine; MS, Civil/ Sanitary Engineering, Muroran Institute, Japan; PhD, Environmental

Engineering. **Licensed:** FL. **Sponsoring Organization Membership:** AWWA, WEF.

DeStefano, Eugene C.

Mott MacDonald Iselin, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/08/2001). Board Certification Status: Active. Education: BS, Civil Engineering, NJ Institute of Technology; MS, Civil Engineering, Institute of Technology. Licensed: 1 other state(s).

Dettmer, James W.

Carollo Engineers, Inc. Tucson, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Mechanical Engineering, Purdue University; MS, Environmental Engineering, University of Arizona. Licensed: AZ and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Dever, Raymond J.

Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). **Board Certification Status:** Active. Education: BS, Civil Engineering, Brown University; MS, Environmental Engineering, California Institute of Technology; MSE, Civil Engineering/ Water Resources. Licensed: FL. Sponsoring Organization Membership: ASCE, SWANA. Other Awards and Honors: Daniel W. Mead Prize, Zone II-ASCE; Professional Achievement, SWANA Florida Chapter; Distinguished Service, SWANA Florida Chapter: Outstanding Contribution, SWANA Florida Chapter; Distinguished Service, SWANA Florida Chapter; Distinguished Service, SWANA Florida Chapter; Distinguished Individual Achievement Award, Landfill Division SWANA International; Life Member, American Society of Civil Engineers.

Devitt, Dillon Joseph

HDR

Omaha, Nebraska United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University; MS, Civil Engineering/Water and Wastewater Engineering, South Dakota State University. Sponsoring Organization Membership: WEF.

DeWitt, Jeffrey W.

Lochmueller Group Evansville, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University. Licensed: IN and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

DeWolfe, James R.

Hazen and Sawyer State College, Pennsylvania United States

Board Certification(s): Water
Supply and Wastewater (10/15/2009).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, Pennsylvania State
University; MS, Environmental
Engineering, Pennsylvania
State University. Licensed:
PA. Sponsoring Organization
Membership: AWWA. Other Awards
and Honors: Ivan M. Glace Award,
WWOAP.

Dharmarajah, Herman A.

Bolton & Menk Inc. Mankato, Minnesota United States

Board Certification(s): Water Supply and Wastewater (12/31/1999). Board Certification Status: Active. Education: BSc, Civil Engineering, University of Sri Lanka; MS, Environmental Engineering, Iowa State University; PhD, Environmental Engineering. Licensed: MN and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Diamond, Stanley S.

Diamond Civil & Environmental Engineering LLC Martinsville, Indiana United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Carnegie-Mellon University; BS,
Engineering and Public Policy,
Carnegie-Mellon University. Licensed:
IN and 1 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors:
George Warren Fuller Award, Indiana
Section American Water Works
Association.

Diamond, Stephen M.

Kennedy/Jenks Consultants Irvine, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Lehigh University. Licensed: CA.

Dick, Robert Emery

SCS Engineers Midlothian, Virginia United States

Board Certification(s): Solid
Waste Management (10/14/2014).
Board Certification Status:
Active. Education: BS, Civil
Engineering, Virginia Polytechnic
Institute. Sponsoring Organization
Membership: ASCE, NSPE,
SWANA. Other Awards and Honors:
Distinguished Service Award, National

Solid Waste Management Association.

Diehl, Douglas S.

Edge Engineering and Science LLC Houston, Texas United States

Board Certification(s): Sanitary
Engineering (01/01/1973). Board
Certification Status: Active.
Education: BS, Civil Engineering,
Purdue University; MS, Civil
Engineering, Purdue University.
Licensed: TX and 3 other state(s).
Sponsoring Organization
Membership: WEF.

Dill, Anthony J.

ARCADIS

Philadelphia, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; MS, Environmental Engineering, University of Illinois. Licensed: PA.

Dillah, Darrin Dominic

SCS Engineers Reston, Virginia United States

Board Certification(s): Solid Waste Management (11/12/2011). Board Certification Status: Active. Education: BS, Electrical Engineering, University of Florida; MS, Environmental Engineering, Polytechnic University NY; PhD, Civil Engineering. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: ASCE, NSPE, SWANA.

Dilmore, Robert M.

US Department of Energy Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Delaware; MS, Civil/ Environmental Engineering, University of Pittsburgh; PhD, Environmental Engineering. Licensed: PA. Sponsoring Organization Membership: A&WMA, WEF. Other Awards and Honors: QEP, IPEP.

DiNatale, Kelly N.

Dinatale Water Consultants Boulder, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Urban Planning, University of Illinois; MS, Civil Engineering, University of Colorado. Licensed: CO. Sponsoring

Organization Membership: AWWA.

Dinkle, Ralph E.

E. Stroudsburg, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (09/15/1992). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maryland; MS, Civil Engineering, University of Maryland; MS, Environmental Engineering. Licensed: PA. Sponsoring Organization Membership: ASCE. DiSalvo, Dominic L.

Bergen County Utilities Authority Little Ferry, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BE, Civil Engineering, Manhattan College; ME, Environmental Engineering, Manhattan College; BA, Biology/Philosophy. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Dodd, Joseph Henry

Mohawk Valley Water Authority Utica, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Forest Engineering, State University of New York. Licensed: NY. Sponsoring Organization Membership: APWA,

Dodzik, Andrew J.

Retired

AWWA.

Palm Coast, Florida

United States

Board Certification(s): Water Supply and Wastewater (01/01/1986). Board Certification Status: Active. Education: BS, Civil Engineering,

Indiana Institute of Technology.

Licensed: IN and 2 other state(s).

Sponsoring Organization

Membership: AWWA, NSPE, WEF. Other Awards and Honors: 20 Year

Club, IWEA.

Doherty, John T.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Norwich University. **Licensed:** MA.

Dolan, Roger J.

Carmel, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1976). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Water

Resource Engineering-Harvard University. **Licensed:** CA and 1 other state(s). **Sponsoring Organization Membership:** WEF. **Other Awards**

and Honors: President, AAEE; President, WEF; Bedel, WEF;

President, CWPCA; CASA, President.

Dollerschell, Clayton J.

Garver

Fayetteville, Arkansas

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. **Education:** BS, Biology, University of Northern Colorado; MS, Environmental Engineering, University of Colorado. **Licensed:** CO and 8 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Dombrowski, Paul A.

Woodard & Curran Northampton, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (09/15/2000). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute; MS, Environmental Engineering, Worcester Polytechnic Institute. Licensed: MA and 1 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Peloquin, NEWEA; Morgan, WEF; Fellow, WEF; Trainer Award, EPA Region 1.

Dominy, Matthew

Gilbert, Arizona United States

Board Certification(s): Solid
Waste Management (08/15/1996).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Bucknell University; ME, Civil
Engineering Management, University
of Florida. Sponsoring Organization
Membership: APWA. AAEES
Awards: Stanley E. Kappe Award.
Other Awards and Honors: Top 10
Public Works Leader, APWA; Life
Member, Tau Beta Pi; Public Works
Leadership Fellow, APWA.

Donovan, Richard L.

Richard L. Donovan, P.E. Omaha, Nebraska **United States**

Board Certification(s): Solid Waste Management (07/31/1995). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, University of Nebraska; MSCE, Civil Engineering, Oklahoma State University. Licensed: NE and 3 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Goethals Medal, SAME MO River Region; Senior Professional Associate, HDR Engineering; Superior Civilian Service Award, Department of the Army; Meretorious Civilian Service, Department of the Army; US Army Engineers, The Bronze Order of the DeFleur.

Doppalapudi, Rajesh Babu

Carollo Engineers, Inc. Costa Mesa, California United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BTech, Civil Engineering, Indian Institute of Technology, India; MS, Environmental Engineering, University of Cinncinati. Licensed: 1 other state(s).

Doran, Michael D.

Michael Doran Techknowledge, LLC Monona, Wisconsin **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1984).

Board Certification Status: Active. Education: BS, Mechanical

Engineering, University of Wisconsin; MS, Civil/Environmental Engineering, University of Wisconsin. Licensed: WI and 3 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Service, Central States WPCA WI Section.

Dotson, Kyle B.

Dotson Group, LLC Scottsdale, Arizona **United States**

Board Certification(s): Industrial Hygiene (10/31/2000). Board Certification Status: Active.

Education: BS, Natural Science, McMurry College; MS, Environmental Science, University of Texas.

Licensed: MA. Other Awards and

Honors: Fellow, AIHA.

Doucet, Lawrence G.

Hydro-Environmental Technologies Yorktown Hgts., New York **United States**

Board Certification(s): Air Pollution Control (01/01/1980). Board Certification Status: Active. Education: MS, Environmental Engineering, CCNY; BS, Engineering, USMMA. Licensed: NY and 12 other

state(s).

Dougherty, Brian Todd

Kiely Family of Companies Tinton Falls, New Jersey United States

Board Certification(s): Water Supply and Wastewater (01/21/2021). Board Certification Status: Active. Education: BS, Civil and Environmental Engineering, Rutgers University; MS, Civil and

Environmental Engineering, Rutgers University. **Sponsoring Organization Membership:** AWWA.

Dover, Phillip R.

Dover Engineering, PLLC Tequesta, Florida United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Tennessee Tech. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: APWA, AWWA, WEF. Other Awards and Honors: Membership in Honor Society, Chi Epsilon; Member, Order of the Engineer; Member, Who's Who of International Professionals; Client Service Award, Brown & Caldwell.

Dowbiggin, William B.

CDM Smith Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (02/20/2001). Board Certification Status: Active. Education: BS, Civil Engineering, University of Tennessee-Knoxville; MS, Environmental Engineering, University of North Carolina- Chapel Hill. Licensed: NC. Sponsoring Organization Membership: AWWA.

Doyle, Steven J.

Ft. Pierce, Florida United States

Board Certification(s): Water Supply and Wastewater (02/26/2016). **Board Certification Status:** Active. **Education:** AS, Engineering Science, Nassau Community College; BS, Civil Engineering, Polytechnic Institute of New York. Licensed: FL. Sponsoring Organization Membership: A&WMA, AEESP, AIChE, APWA, ASCE, AWWA, SWANA, WEF. Other Awards and Honors: Engineer of the Year, Florida Engineering Society; Volunteer of the Year, AWWA; Project of the Year APWA; Grand Award Winner, Florida Institute of Consulting Engineers; Project of the Year, US EPA/ASCE.

Draganchuk, Kevin

CEA Engineers P.C. Bloomingburg, New York United States

Board Certification(s): Water Supply and Wastewater (01/21/2021).

Board Certification Status:

Active. **Education:** BS, Rensselaer Polytechnic University, Chemical Engineering. **Licensed:** NY and 2 other state(s).

Drainville, Marc R.

GHD

Hyannis, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/14/2004); Environmental Sustainability (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic; MS, Environmental Engineering, Cornell University. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Drake, James Scot

CDM Smith Manchester, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Licensed: NH and MA other state(s).

Dreyer, Paul C.

Falmouth, Massachusetts United States

Board Certification(s): Sanitary Engineering (01/01/1973). Board Certification Status: Active. Education: BS, Civil Engineering, Newark College of Engineering; MS, Civil Engineering, North Carolina State University. Licensed: NY and 3 other state(s). Sponsoring Organization Membership: AWWA.

Driscoll, Terence P.

Aponowich Driscoll & Associates Inc. Doraville, Georgia United States

Board Certification(s): Water Supply and Wastewater (06/30/1995). Board Certification Status: Active. Education: BSME, Mechanical Engineering, Michigan State University; MS, Sanitary Engineering, Michigan State University; MBA, Business Administration. Licensed: GA and 7 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Drummond, Chad

Drummond Carpenter, PLLC Orlando, Florida United States

Board Certification(s): Hazardous

Waste Management and Site
Remediation (11/09/2013). **Board Certification Status:** Active. **Education:** BSCE, Civil Engineering,
University of South Florida; MS,
Environmental Engineering, University
of Michigan-Ann Arbor. **Licensed:**FL. **Sponsoring Organization Membership:** ASCE, WEF. **Other Awards and Honors:** Environmental
Award of Excellence, Hillsborough
County Planning Commission.

Drummond, Mark Stanley

C Solutions, Inc. Fort Lauderdale, Florida United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Florida International University.

Licensed: FL.

Ducharme, Jr., Joseph M.

Hoyle, Tanner & Associates Inc. Manchester, New Hampshire United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Texas A&M University; MS, Civil
Engineering, Texas A&M University.
Licensed: NH. Sponsoring
Organization Membership: ASCE,
NSPE, WEF. Other Awards and
Honors: President's Award, NH Water
Pollution Control Association; Alfred E.
Peloquin Award, New England Water
Environment Association.

Duke, Aaron W.

Hazen and Sawyer Fairfax, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil/ Environmental, University of Michigan; MS, Environmental Engineering, University of Michigan. Licensed: VA and 3 other state(s). Sponsoring Organization Membership: AWWA,

Dunkelberger, Glenn W.

WEF.

Reiss Engineering, Inc. Winter Springs, Florida United States

Board Certification(s): Water Supply and Wastewater (05/31/1994). Board Certification Status: Active. Education: BSCE, Civil Engineering, Ohio State University; MS,

Environmental Engineering, Ohio State University. Licensed: NY and 10 other state(s). Sponsoring Organization

Membership: AWWA, WEF.

Duran, Francis E.

Jacobs Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/31/2000). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida. Licensed: ID and 2 other state(s).

Sponsoring Organization Membership: AWWA.

Durruty, Luis Alberto

LA Sanitation Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: Tech. Chemist, Chemistry, National Tech. School, Argentina; BS, Lib. Arts/Education, Excelsior College; MS, Civil Engineering. Licensed: CA. Sponsoring Organization Membership: WEF.

Dvorak, Bruce I.

University of Nebraska-Lincoln Lincoln, Nebraska United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Nebraska-Lincoln; MS, Environmental Health Engineering, The University of Texas at Austin; PhD, Civil Engineering. Licensed: **NE. Sponsoring Organization** Membership: AEESP, ASCE, ASEE, AWWA, WEF. Other Awards and Honors: Samuel Arnold Greeley Award, American Society of Civil Engineers (ASCE) for the 2008 Dvorak, Morley, and Denning paper; **Environmental Education Award to UNL Partners in Pollution Prevention** Program, City of Lincoln and Lancaster County, Nebraska, Lincoln and Lancaster County Environmental Awards.: University of Nebraska-Lincoln (College of Engineering) Hollings Teaching/Advising/Mentoring Award; Olsson Associates Faculty Teaching Excellence Award., UNL Civil Engineering Dept. (2007, 2004, 2001, 1998); Hollings Master Teacher Award, University of Nebraska-Lincoln; Fulbright Fellowship, Czech Fulbright Foundation.

Dye, Lonnie E.

Lonnie E. Dye LLC Forsyth, Georgia United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). Board Certification Status: Active. Education: BS, Nebraska, Nebraska; MS, Minnesota, Minnesota. Licensed: GA and 3 other state(s). Sponsoring Organization Membership: APWA, AWWA, WEF.

Dykes, Russell S.

Kinder Morgan Inc. Houston, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, University of Texas-Austin. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Dzombak, David A.

Carnegie Mellon University Pittsburgh, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/30/1996). Board Certification Status: Active. Education: BS, Civil Engineering, Carnegie Mellon University; BA, Mathematics, St. Vincent College; MS, Civil/Environmental Engineering. Licensed: PA. Sponsoring Organization Membership: AEESP. ASCE, AWWA, WEF. AAEES Awards: Gordon Maskew Fair Award, Kappe Lecturer. Other Awards and Honors: Presidential Young Inv. Award, National Science Foundation; H.P. Eddy Medal, Water Environment Federation; W.L. Huber Research Prize, American Society of Civil Engineers; J.E. McKee Medal, Water Environment Federation; Fellow, American Society of Civil Engineers: Professional Research Award, PA Water Environment Association; National Academy of Engineering, Member; Simon W. Freese Environmental Engineering Award and Lecture, American Society of Civil Engineers; Gordon Maskew Fair Award, AAEES.

Earnest, Kevin Robert

Strand Associates, Inc. Columbus, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio Northern University; MS, Civil Engineering, Purdue University.

Eckmann, Douglas H.

Kimley-Horn Associates Inc. Fort Myers Beach, Florida United States

Board Certification(s): Water Supply and Wastewater (11/01/1989).

Board Certification Status:
Active. Education: BS, Mechanical
Engineering, Northwestern University;
MBA, Business Management, St.
Edward's University. Licensed:
FL. Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
Outstanding Technical Achievement
Award, Myakka Chapter Florida
Engineering Society; Peace River
Facility/ASR Expanson, Suncoast
Branch, ASCE; AWWA Silver Water
Drop; Diplomate, Water Resource
EngineerAAWRE/ASCE; Fellow.

American Society of Civil Engineers;

AWWA Life Member; WEF Life

Member; NSPE Life Member.

Edwards, Andrew W.

Ramboll Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Chemical Engineering, Vanderbilt University; MS, Chemical Engineering, Vanderbilt University. Licensed: TN. Sponsoring

Organization Membership: AIChE,

WEF.

Edwards, Findlay G.

University of Arkansas United States

Board Certification(s): Water
Supply and Wastewater (10/15/2009).
Board Certification Status: Active.
Education: BS, Civil Engineering,
New Mexico State University; MS,
Civil Engineering, New Mexico State
University; PhD, Engineering, New
Mexico State University. Licensed:
NM. Sponsoring Organization
Membership: ASCE, NSPE. Other
Awards and Honors: Fellow, ASCE;
Diplomate, AAWRE.

Edwards, John W.

Fort Wayne, Indiana United States

Board Certification(s): Water Supply and Wastewater (01/01/1984). Board Certification Status: Active. Education: BS, Civil Engineering, University of Missouri-Rolla; MS, Civil Engineering, North Carolina State University; Hon, Civil Engineering. Licensed: MO and 7 other

state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Edzwald, James K.

UMass

South Deerfield, New York

United States

Board Certification(s): Water Supply and Wastewater (01/01/1984).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Maryland; MS,

Environmental Engineering, University of Maryland; PhD, Environmental

Engineering. Licensed: NY. **Sponsoring Organization** Membership: AEESP, ASCE,

AWWA. Other Awards and Honors:

Huber, ASCE; Best Paper Biannual Conference, IAWQ; Thomas R. Camp Lecturer, ASCE, Boston Society of Civil Engineers; A. P. Black Research Award, AWWA; Founders Award, AEESP; Abel Wolman Award, AWWA.

Ehrhard, Raymond A.

Washington University St. Louis, Missouri **United States**

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BS, Civil Engineering,

University of Missouri-Rolla. Licensed: 1 other state(s).

Elder, Carl R

Geosyntec Consultants Acton, Massachusetts **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (12/06/2021). Board

Certification Status: Active. Education: BS, Civil Engineering,

University of Massachusetts-Amherst; MS, Civil Engineering, University of Wisconsin-Madison; PhD, Civil Engineering. Licensed: MA and 1

other state(s).

Ellerbusch, Fred

SYSTEMSTHINK, LLC Warren, New Jersey

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (06/30/2000). Board Certification Status: Active.

Education: BSCE, Environmental, New Jersey Institute of Technology;

MSEnE, Environmental, New Jersey Institute of Technology; MPH, Env. & Occ. Health. Licensed: NJ. Sponsoring Organization Membership: APHA, WEF.

Ellis, Elena Proakis

City of Melrose

Melrose, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status:

Active. Education: BS, Earth & Environmental, Wesleyan University;

MS, Environmental Engineering, University of California. Licensed:

MA. Sponsoring Organization

Membership: WEF.

Ellis, Steven Howard

Tetra Tech

Irvine, California

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011). **Board Certification Status:** Active.

Education: BS, Civil Engineering, City University of New York; MS, Civil Engineering, University of Arizona.

Licensed: CA and AZ/20211 other

state(s).

Elmir, Samir

Florida Dept. of Health Miami, Florida United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Beirut Arabic University; MS, Civil Engineering, University of Miami; PhD, Civil & Environmental Engineering.

Licensed: FL. Sponsoring Organization Membership: AWWA. Other Awards and Honors:

Recognition During Hurricane, Governor Lawton Chiles, Florida; Appreciation Value Jet Crash, US Senator Bob Graham; Commendation, Alvin L. Miller Mayor; Samir Elmir Day, Alex Penelas, Mayor, Miami-Dade; Florida Engineering Leadership, Class of 2007.

Emilsson, Gunnar

CDM Smith Helena, Montana United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Geological Engineering, Montana Tech; MS, Geophysical Engineering, Montana Tech. Licensed: MT.

Emison, Gerald A.

Dept. of Pol. Sci./Public Adm. Mississippi State, Mississippi United States

Board Certification(s): General Environmental Engineering (02/28/1992). Board Certification Status: Active. Education: B.Eng, Civil Engineering, Vanderbilt University; MRP, Environmental Planning, University of North Carolina; MS, Engineering Management. Licensed: DC and 1 other state(s). Sponsoring Organization Membership: ASCE.

Endicott, Jeffrey D.

CASC Engineering and Consulting Colton, California United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Humboldt State University. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: APWA, ASCE. Other Awards and Honors: Leadership Award-Outstanding Leadership and Contributions to the Stormwater Quality Management Profession, by California Stomrwater Quality Management Association; District Award of Merit. Grayback District, California Inland Empire Chapter, Boy Scouts of America.

Endress, Robert F.

Wendel Companies White, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Dayton. Licensed: GA and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Epling, Nathan W.

National Park Service Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Mercer University; MCE, Water Resources, Norwich University. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: NSPE. Other Awards and Honors: NPS Engineer of the Year & Federal Engineer of the Year, Top Ten Finalist, NSPE; Commendation Medal, US Public Health Service.

Ergas, Sarina J.

University of South Florida Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BS, Environmental Resources Engineering, Humboldt State University; MS, Civil Engineering, University of California-Davis; PhD, Civil and Environmental Engineering. Licensed: MA. Sponsoring Organization Membership: AEESP, WEF. AAEES Awards: Excellence in Environmental Engineering and Science Education Award. Other Awards and Honors: Fellow, WEF; Fellow, AEESP: SACNAS Outstanding Mentor Award.

Erickson, Allan D.

HDR

Sioux Falls, South Dakota United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State; MS, Civil Engineering, South Dakota State. Licensed: SD and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Phi Kappa Phi; Tau Beta Pi; Chi Epsilon; Price-Rees, South Dakota Water and Wastewater Association: Davenport Award, South Dakota Water and Wastewater Association; Association Lifetime Honorary Member, South Dakota Water and Wastewater Association: George Warren Fuller Award, American Water Works Association; Life Member, AWWA; Honorary Life Member, South Dakota Water and Wastewater Association.

Ernest, Andrew N.S.

Open Environment, PLLC Edinburg, Texas United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of SW Louisiana; MS, Civil Engineering, University of SW Louisiana; PhD, Civil Engineering. Licensed: TX and 1 other state(s).

Esan, Makson

Stantec Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/14/1995); Air Pollution Control (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engneering, University of Lagos; MS, Civil Engineering, Wayne State University; MBA, Business Administration. Licensed: GA. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Presented Paper Basic Anaylsis for SSO Projects WEFTEC 2007 San Diego, CA; Clean Water Atlanta Outstanding Contribution Award by Mayor Shirley Franklin, City of Atlanta.

Esteves, Winston R.

Environmental Consulting Associates San Juan, Puerto Rico United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Puerto Rico; MS, Sanitary Engineering, Georgia Institute of Technology. Licensed: PR. Sponsoring Organization Membership: AIChE, ASCE, WEF. Other Awards and Honors: Environmental Quality Award, US EPA Region 2; Environmental Quality Award, US EPA Region 2; Environmental Quality Award, US EPA Region 2.

Esvelt, Allison

Esvelt Environmental Engineering, LLC

Spokane, Washington United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Los Angeles; MS, Civil and Environmental Engineering, University of California-Berkeley. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Esvelt, Mark H.

Esvelt Environmental Engineering Spokane, Washington United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Mining Engineering, University of Idaho; MS, Civil Engineering, University of California. Licensed: WA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Evanoff, Stephen Peter

Danaher Corporation Washington, District of Columbia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/01/1991). Board Certification Status: Active. Education: BS, Chemical Engineering, Illinois Institute of Technology; MS, Chemical Engineering, University of Dayton. Licensed: CO and 2 other state(s). Other Awards and Honors: Stratospheric Ozone Protection, US EPA; Best-of-the-Best Str. Ozone Pro., US EPA; Sec. of Defense Commendation, DOD; CSP 18942, Board of Certified Safety Professionals.

Ewing, Lewis J.

Carollo Engineers, Inc. Costa Mesa, California

United States

Board Certification(s): Water Supply and Wastewater (10/06/1975).

Board Certification Status: Active. Education: BS, Civil Engineering, Oregon State University; MS, Engineering, University of California. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Fadlalla, Ph.D, P.E., Hatim

DM Enterprises Laurel, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (12/06/2021). **Board Certification Status:** Active. Education: BS, Civil Engineering, Jordan University of Science & Technology; MS, Civil Engineering, Northeastern University; Ph.D., Civil Engineering. Licensed: 5 other state(s). Sponsoring Organization Membership: WEF.

Fagerstrom, Arthur H.

Veolia

Erdenheim, Pennsylvania **United States**

Board Certification(s): Water

Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BS, Civil Engineering, Drexel University; MS, Environmental Engineering, Drexel University. Sponsoring Organization Membership: WEF.

Fang, Tom C.

Los Angeles County Sanitation **Districts** Whittier, California **United States**

Board Certification(s): Air Pollution Control (11/14/2004). **Board Certification Status:** Active. Education: BS, Mechanical Engineering, University of California-Berkeley; MS, Mechanical Engineering, University of California-Irvine. Licensed: CA. Sponsoring Organization Membership: WEF.

Fangmann, Steven A.

D&B Engineers and Architects, P.C. Woodbury, New York **United States**

Board Certification(s): Water Supply and Wastewater (04/01/1992). **Board Certification Status:** Active. Education: BCE, Civil Engineering, Manhattan College; ME, Environmental Engineering, Manhattan College. Licensed: NY and 8 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Chapter Achievement, NYWEA-L.I. Chapter; Distinguished Service, NYSSPE Nassau Chapter; Engineer of the Year, NYSSPE Nassau Chapter; Hall of Fame, NYWEA; Board

President Service, NYWEA; Life Member, WEF, Life Member AWWA 2018.

of Directors Service, NYWEA; John

Chester Brigham Award, NYWEA;

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Farber, Paul S.

P.Farber & Associates, LLC Willowbrook, Illinois United States

Board Certification(s): Air Pollution Control (06/01/1990). Board Certification Status: Active. Education: BS, Chemical Engineering, City College of New York; MS, Energy Engineering, University of Illinois. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: AIChE. Other Awards and Honors: Fellow Member, A&WMA.

Fedler, Clifford B.

Texas Tech University Lubbock, Texas United States

Board Certification(s): Water Supply and Wastewater (02/26/2016). Board Certification Status: Active. Education: BS, Agricultural Engineering, Iowa State University;

Active. Education: BS, Agricultural Engineering, Iowa State University; MS, Agricultural/Civil Engineering, Iowa State University; PhD, Agricultural Engineering. Sponsoring Organization Membership: ASCE. Other Awards and Honors: The Reverend P. T. Taganidies Award for Outstanding Graduate Student in Agriculture Engineering, Iowa State University; 1981, 1982, 1983, Outstanding Teacher, University of Illinois; Halliburton Outstanding researcher Award, College of Engineering, Texas Tech University; Recipient of two Top Paper Awards, ASABE; 1990, 1992, Outstanding Professor of the Year Award, ASAE Student Branch, Texas Tech University; Halliburton Outstanding Teaching Award, College of Engineering, Texas Tech University; Top Paper Award, Gulf/Southwest Regional Conference of the AAEE; Engineer of the Year Award, Texas Section, American Society of Agricultural Engineers.

Feeney, Phillip K.

Retired Leesburg, Virginia United States

Board Certification(s): Water
Supply and Wastewater (01/01/1980).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Arkansas; MS, Civil/Environmental
Engineering, Arkansas. Licensed: GA
and 11 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors:
Outstanding Technical Achievement,
Florida Engineering Society; Past
Chairman, Georgia Water Environment
Association; Past President, Florida
Water Environment Association.

Feizoulof, Cuneyt A.

SEH

Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/03/2002).

Board Certification Status:

Active. **Education:** BS, Chemistry, University of Illinois; BS, Civil Engineering, University of Illinois; MS, Environmental Engineering. **Licensed:** WI and 1 other state(s). **Sponsoring Organization**

Membership: AWWA.

Felago, Richard T.

Lauderdale by the Sea, Florida United States

Board Certification(s): Solid Waste Management (01/31/1997).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, University of Detroit; MS, Civil Engineering, Polytechnical Institute of NY. **Licensed:** PA.

Fennell, Patrick J.

TRC

Windsor, Connecticut United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Missouri-Columbia; MS, Civil Engineering, University of Illinois-Urbana. Licensed: CT.

Ferguson, Bruce D.

FC&E Engineering Brandon, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Petroleum Engineering, Mississippi State University; MS, Engineering Science, University of Mississippi. Licensed: MS.

Ferguson, Craig A.

Brown and Caldwell Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan State University; MSBA, Business Administration, Michigan Tech University. Licensed: FL and 7 other state(s). Sponsoring Organization Membership: NSPE, WEF.

Ferguson, David W.

Kennedy/Jenks Consultants Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (06/27/1988). Board Certification Status: Active. Education: BS, Environmental Science, University of Massachusetts; BS, Civil Engineering, University of Massachusetts; MS, Environmental

Engineering. Licensed: CA. Sponsoring Organization

Membership: AWWA. Other Awards and Honors: Grand Prize Research, AAEE Execellence in Environmental

Engingeering; Grand Prize

Sustainability, AAEES Excellence in Environmental Engineering.

Fernandez, Birger L.

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, Colorado State University; MS, Civil Engineering, Colorado State University. Sponsoring Organization Membership: WEF.

Ferrante, Robert C.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Air Pollution Control (11/08/2003).

Board Certification Status:Active. **Education:** BS, Mechanical Engineering, University of California-Berkeley; MS, Environmental Engineering, Stanford University.

Licensed: CA. Sponsoring

Organization Membership: SWANA.

Ferrill, Wendy

MS State Dept. of Health Jackson, Mississippi United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Chemical Engineering, Mississippi State.

Feusner, LeRoy C.

Powell, Wyoming United States

Board Certification(s): Hazardous Waste Management and Site Remediation (01/01/1984). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, University of Wyoming. Licensed: WY and 1 other state(s). Other Awards and Honors: Outstanding Achievement Award, US Environmental Protection Agency; Outstanding Bioenvironmental Engineering Res. For., US Air Force; Outstanding Leadership Award, US EPA.

Fidler, R. Bruce

Louis Berger U.S. Morristown, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maine-Orono; MS, Civil Engineering, University of Maine-Orono. Licensed: NJ. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Elected

membership, Tau Beta Pi.

Fiegl, Joseph

Erie County Dept. Env. & Planning Buffalo, New York United States

Board Certification(s): Water
Supply and Wastewater (11/08/2019).
Board Certification Status:
Active. Education: BS, Civil
Engineering, Northwestern University;
BS, Environmental Engineering,
Northwestern University. Sponsoring
Organization Membership: WEF.
Other Awards and Honors: Technical
and Management Innovation Award,
Western New York, AWWA; Young
Leader of the Year, New York State
AWWA; Engineering Manager of the
Year, NYS Society of Professional
Engineers - Erie Niagara Chapter.

Figueroa-Sweet, Hans X.

CSA Architects and Engineers, LLP San Juan, Puerto Rico Puerto Rico

Board Certification(s): Water Supply and Wastewater (01/21/2021). Board Certification Status: Active. Education: BS, Civil/Eng, University of Puerto Rico-Mayaguez; MS, Environmental Engineering, Georgia Institute of Technology. Licensed: PR and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Figueroa, Linda Ann

Colorado School of Mines Golden, Colorado United States

Board Certification(s): Water Supply and Wastewater (09/01/2015). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Southern California; PhD, Civil Engineering, University of Colorado at Boulder. Licensed: CA. Other Awards and Honors: Nevis Cook Graduate Teaching Award; Best Paper Award, Society for Mining, Metallurgy and Exploration; Best Paper Award, Society for Mining, Metallurgy and Exploration; Distinguished Service Award, AEESP; Distinguished Service Award, Mining, Metallurgy and Exploration.

Finch, Carianne Adams

Ace Environmental, LLC Baltimore, Maryland United States

Board Certification(s): General Environmental Engineering (10/05/2016). Board Certification Status: Active. Education: ENVET, The Pennsylvania State University, The Pennsylvania State University. Licensed: MD and 3 other state(s). Sponsoring Organization Membership: NSPE.

Finnegan, Benjamin Joseph

CDM Smith Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois at Urbana-Champaign; MS, Environmental Engineering/Civil Engineering, University of Illinois at Urbana-Champaign. Licensed: 2 other state(s). Sponsoring Organization Membership: AWWA.

Fiorucci, Randy W.

Black & Veatch Walnut Creek, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1984). Board Certification Status: Active. Education: BS, Civil Engineering, Kansas State University; MS, Environmental Health Engineering, University of Kansas. Licensed: KS and 3 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Fischer, Carl

Baxter & Woodman, Inc. Crystal Lake, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois-Urbana. Licensed: IL. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Fisher, Cody Beautel

MDEQ

Jackson, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/09/2013). Board Certification Status: Active. Education: AS, Engineering, East Central Community College; BS, Biological Engineerig, MS State University; MS, Civl Engineering. Licensed: MS. Sponsoring Organization Membership: WEF.

Fitzgerald, James D.

Cohasset, Massachusetts United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College. **Licensed:** NY and 9 other state(s).

Flanagan, Erin Colleen

Freese and Nichols, Inc. Dallas, Texas United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Texas Tech University; MS, Environmental Engineering, Texas Tech University. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: **Engineering Excellence Winner** (Gold), Texas Council of Engineering Companies; Emerging Leader Award, Water Environment Association of Texas; Engineering Excellence Winner (Silver), Texas Council of Engineering Companies.

Flannelly, Patrick R.

ARCADIS

Birmingham, Alabama

United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status: Active.

Education: BS, Civil Engineering,
University College of Dublin; MS,
Wastewater Engineering, University
College of Dublin. Licensed: VT
and 1 other state(s). Sponsoring
Organization Membership: AWWA,
WEF.

Flechas, Felix W.

ECSE

Castle Rock, Colorado

United States

Board Certification(s): Hazardous

Waste Management and Site Remediation (09/30/1999). **Board**

Certification Status: Active. Education: BS, Engineering, Walla Walla University; MS, Civil

Engineering, University of Colorado. **Licensed:** CO and 1 other state(s).

Fleischacker, Stephen J.

Tampa Bay Water Clearwater, Florida United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (04/15/1997). **Board Certification Status:** Active.

Education: BS, Biology & Agricultural Engineering, Rutgers University; MS, Environmental Engineering/Civil

Engineering, University of Illinois. **Licensed:** NY and 5 other state(s).

Fleischer, Edwin J.

CH2M

Herndon, Virginia

United States

Board Certification(s): Water

Supply and Wastewater (11/14/2004).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Massachusetts; MS,

Environmental Engineering, University

of Massachusetts. **Licensed:** VA and 2 other state(s). **Sponsoring**

Organization Membership: WEF.

Fletcher, George W.

Fletcher Engineering Services Greenville, South Carolina

United States

Board Certification(s): Water

Supply and Wastewater (06/01/1990).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Kansas; BS, Business

Administration, University of Kansas;

MS, Environmental Systems Engineering. **Licensed:** SC and

2 other state(s). **Sponsoring**

Organization Membership: NSPE,

WEF. Other Awards and Honors:

Platinum Award, Leadership Greenville Forum; Chairman's Award for Business

& Communication, Greenville Chamber of Commerce; 1999 Engineer of the Year, SC Society of Professional

Engineers; Business Person of the

Year, Greenville Magazine; Clemson University, Thomas C. Clemson

Academy.

Fleury, Michael

Carollo Engineers, Inc. Las Vegas, Nevada United States

Board Certification(s): Water Supply and Wastewater (08/15/1995). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Vermont. Licensed: NV and 2 other state(s). Sponsoring **Organization Membership:** AWWA, WEF. Other Awards and Honors: Sanitary Sludge Shoveler, Arizona Water Pollution Control Association; Grand Award Emer. Rep. Aura Val, Arizona Consulting Engineers Association; Distinguished Performance Award, Western Coalition of Arid States; WEF; AWWA; APWA; ASCE; NSPE/Arizona.

Flippin, Thomas Houston

Brown and Caldwell Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (09/15/2000).

Board Certification Status:
Active. Education: BE, Civil
Engineering, Vanderbilt University;
MS, Environmental/Water Resources
Engineering, Vanderbilt University.
Licensed: TN and 16 other

state(s). Sponsoring Organization

Membership: NSPE, WEF.

Floris, Vinio V.

Veolia

The Woodlands, Texas United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:
Active. Education: PhD, Civil
Engineering/Water Resources,
Colorado State University; MS,
Civl/Environmental Engineering,
Colorado State University; BS,
Agricultural Engineering. Licensed:
TX. Sponsoring Organization
Membership: ASCE. Other Awards
and Honors: Environmental and
Engineering Fellow, American
Association for the Advancement of
Science, Washington, D.C..

Flowers, David A.

Cedarburg, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/01/1989). **Board Certification Status:**

Active. **Education:** BS, Civil/ Environmental Engineering, Clarkson University. **Licensed:** WI and 1 other state(s). **Sponsoring Organization Membership:** WEF. **Other Awards and Honors:** Recognition Award, WEF; Recognition Award, ABC.

Flynn, Brian P.

MRE, Inc. Leander, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (01/01/1982). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Newark College of Engineering; MS, Chemical Engineering, University of Connecticut. **Licensed:**

TX. Sponsoring Organization
Membership: WEF. AAEES Awards:
Stanley E. Kappe Award. Other

Awards and Honors: Stanley E.

Kappe Award, AAEE.

Folsom, Steven D.

HSW Engineering Tampa, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; Graduate Certificate, Technology Management, University of South Florida. Licensed: FL. Sponsoring Organization Membership: NSPE.

Forbes, William C.

Forensic Analysis & Engineering Corp.

Hampton, Virginia United States

Board Certification(s): Water Supply and Wastewater (09/15/2000).

Supply and Wastewater (09/15/2000). **Board Certification Status:**Active. **Education:** BSCE, Civil Engineering, University of Virginia; ME, Environmental Engineering, Old Dominion University. **Licensed:** VA and 6 other state(s). **Sponsoring Organization Membership:** ASCE.

Ford, Russell

Jacobs

Morristown, New Jersey

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status:

Active. **Education:** BS, Chemical Engineering, Syracuse University; MS, Environmental Engineering, Stevens Institute of Technology; PhD, Environmental Engineering. **Licensed:** NY and 4 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Forde, Jeffrey M.

Ramboll Irvine, California United States

Board Certification(s): Air Pollution Control (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, California Polytechnic State University. Licensed: CA. Sponsoring Organization Membership: A&WMA.

Fowlie, Robert A.

CDM Smith

Albuquerque, New Mexico United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, New Mexico State University. Licensed: NM and 3 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Engineer of the Year, New Mexico Society of

Professional Engineers.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Franchi, Alessandro

AECOM

Orange, California

United States

Board Certification(s): Water Supply and Wastewater (10/04/2018).

Board Certification Status: Active.

Education: BSE, Civil/Environmental Engineering, University of Maryland; MSE, Environmental Engineering,

Johns Hopkins University; PhD, Environmental Engineering.

Licensed: CA and 1 other state(s).

Sponsoring Organization

Membership: WEF.

Franek, William J.

William Franek LLC

Chicago, Illinois

United States

Board Certification(s): Air Pollution Control (12/29/1987).

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of Illinois; MS, Environmental Engineering, Illinois Institute of Technology; PhD, Civil Environmental Engineering.

Licensed: IL. Sponsoring

Organization Membership: NSPE.

Frantz, Aaron R.

CDM Smith

Wayne, Pennsylvania

United States

Board Certification(s): Hazardous

Waste Management and Site

Remediation (10/15/2009). Board

Certification Status: Active.

Education: BS, Geology, Lehigh University; MS, Engineering Geology,

Drexel University. Licensed: PA. Sponsoring Organization

Membership: ASCE.

Franzetti, Richard J.

GT Enviro-Engineering Mahopac, New York

United States

Board Certification(s): Water

Supply and Wastewater (11/14/2004).

Board Certification Status:

Active. Education: BS, Chemical Engineering, Manhattan College; MS,

Environmental Engineering, Manhattan College. Licensed: NY and 4 other

state(s). Sponsoring Organization

Membership: AIChE, ASCE.

Frederick, Holly

Wilkes University

Wilkes-Barre, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active.

Education: BS, Environmental Engineering, Wilkes University; MS,

Environmental Engineering, Penn State University: PhD, Environmental

Organization Membership: AWWA,

Engineering. Sponsoring

NSPE, WEF.

Freedman, Paul L.

LimnoTech Ann Arbor, Michigan United States

Board Certification(s): Water Supply and Wastewater (02/28/1989). **Board Certification Status:** Active. Education: BS, Science Engineering, University of Michigan; MS, Water Resources/Civil Engineering, University of Michigan. Licensed: MI and 6 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Service Award, WEF; William F. Shephard Award, MWEA; Chi Epsilon, National Civil Engineering Honor Society, Honor Member; Engineering Alumni Society Merit Award, University of Michigan; Charles Alvin Emerson Medal, WEF; Outstanding Environmental Consultant, Michigan WEA; International Association for Great Lakes Research, Honorary Lifetime Membership; Dan Wolz Clean Water Award for Environmental Excellence, MWEA.

Freiman, Michael J.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Mississippi; MS, Environmental Engineering, University

of Mississippi. Licensed: MS.

Friedman, Steven A.

HDR

Irvine, California United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Berkeley; MS, Civil Engineering, University of California-Berkeley. Sponsoring Organization Membership: AWWA, WEF.

Friedrich, Thomas W.

Jones Edmunds Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Biologoy, SUNY CESF@Syracuse University; MS, Environmental Engineering, SUNY CESF@ Syracuse University. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

Fritz, Edward W.

Operators Unlimited Duncan, South Carolina United States

Board Certification(s): Water Supply and Wastewater (11/08/2019).

Board Certification Status:Active. **Education:** BS, Chemical Engineering, Clemson University; MS, Bioengineering, Clemson

University. **Sponsoring Organization Membership:** NSPE, WEF.

Ftacek, Jr., Andrew P.

(Retired)

Wauconda, Illinois

United States

Board Certification(s): Water

Supply and Wastewater (08/31/1994). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Illinois; MS, Environmental Engineering, University of California. Licensed: IL and 3 Other Retired other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: I5S, Illinois WEA; Arthur S. Bedell Award, WEF.

Fuentes, Hector R.

Florida International University Miami, Florida **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (03/31/1993). Board Certification Status: Active.

Education: CE, Civil Engineering, Ind. University Sant.; MS, Environmental/ Water Resources Engineering, Vanderbilt University; MS,

Engineering Management. Licensed: TX. Sponsoring Organization Membership: AEESP. Other Awards and Honors: Scholarship, Fullbright-Hays; Service Award, Florida Water **Environment Association: Service** Award, Florida Water Environment Association; Excellence in Research Award, Florida International University;

Teacher of the Year, Chi Epsilon FIU Chapter; Service Award, Florida Water Environment Association; Excellence in Teaching Award, Florida International University: Excellence in Service Award, Florida International University.

Fujikawa, Elizabeth

Carollo Engineers, Inc. West Palm Beach, Florida United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Chemistry, University of Illinois; MS, Civil Engineering, University of Michigan. Licensed: IL and 2 other state(s). Sponsoring Organization Membership: AWWA.

Funk, Denise R.

Brown and Caldwell Duluth, Georgia **United States**

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, Georgia Tech; MS, Civil Engineering, Georgia Tech. Licensed: GS.

Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Furrier, Gerald S.

CDM Smith Houston, Texas **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Northeastern University. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Gabel, Christopher J.

CDM Smith Fairfax, Virginia United States

Board Certification(s): Solid Waste Management (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan Tech University. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: ASCE, SWANA.

Gabel, Dale D.

Carollo Engineers, Inc. Broomfield, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University; MS, Civil Engineering, University of Colorado. Licensed: CO and 6 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Gaddis, David M.

CDM Smith Edison, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/08/2001). Board Certification Status: Active. Education: BS, Civil Engineering, New Jersey Institute of Technology. Licensed: NJ and 3 other state(s). Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Gadhamshetty, Venkataramana

South Dakota School of Mines and Technology Rapid City, South Dakota United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:

Active. **Education:** BS, Chemical Technology, Osmania University, India; MS, Environmental Engineering, National University of Singapore; MS, Environmental Engineering.

Sponsoring Organization
Membership: AEESP, ASCE, AWWA.
Other Awards and Honors: National
Science Foundation CAREER
AWARD; \Tedxtalk speaker, Rapid city
Tedxtalk; 1st Pan American Congress
of Nanotechnology Travel Award,
NSF; SD Mines University Research
Award; Featured in History Channel,
BBC World Service, Newsday Radio
talk, CNN, and Popular Science; Class
of 2015-Early Career Engineers to
Watch, National Science Foundation

; Excellence in Civil Engineering

Outstanding Graduate Student.

Education Fellow; Civil Engineering

Gagnon, Peter J.

ERM Houston, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Villanova University; MS, Environmental Engineering, University of Massachusetts. Licensed: TX and 1 other state(s).

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Gahring, John W.

CTI Engineers, Inc. Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Tennessee Technological University.

Licensed: MS and 7 other state(s).
Sponsoring Organization
Membership: AWWA, WEF.

Gaines, Fred R.

Warrington, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Chemistry/Chemical Engineering, St. John's University; MBA, Management/Marketing, Pace University. Licensed: PA and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Service Award, Marine Water Quality, Water **Environment Federation: Service** Award, Social Act. Comm., Water **Environment Federation: Service** Award, Industrial Waste, Water Environment Federation.

Gaines, Linda Gladys Trelles US EPA

Washington, District of Columbia
United States

United States

Board Certification(s): General
Environmental Engineering
(10/31/2017). Board Certification
Status: Active. Education: BS,
Chemical Engineering, Colorado
School of Mines; ME, Civil
Engineering, Texas A&M University;
PhD, Environmental Science/
Engineering. Licensed: VA.

Galeota, Jeremy T.

The Metropolitan District Hartford, Connecticut United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, University of Connecticut; MS, Environmental Engineering, Worcester Polytechnic Institute.

Ganapathy, Murali

XENEX Consultants Inc. Toronto, Ontario Canada

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BE, Chemical Engineering, Birla Institute of Technology, India; MASc, Chemical Engineering, University of Toronto. Licensed: CN and 2 other state(s).

Ganesan, Kumar

Montana Tech, Dept. of Env. Eng. Butte, Montana United States

Board Certification(s): Air Pollution Control (06/30/2000). Board Certification Status: Active. Education: BE, Civil Engineering, University of Madras; MSc, Public Health Engineering, University of Madras; PhD, Engineering Science. Licensed: MT. Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Faculty

Organization Membership: A&WMA.
Other Awards and Honors: Faculty
Achievement Award, Montana Tech
of the University of Montana; Faculty
Achievement Award, Montana Tech
of the University of Montana; Faculty
Achievement Award, Montana Tech
of the University of Montana; EcoStar
Award, MT Poll. Prev. Program;
Montana Tech of the University of
Montana, Distinguished Researcher
Award; Robert Stockman Distinguished
Award, AWMA; Faculty Achievement
Award, Montana Tech of the University
of MontanaFellow of Air and Waste

Ganesh, Rajagopalan

Management Association -.

Kennedy/Jenks Consultants Irvine, California United States

Board Certification(s): Water Supply and Wastewater (08/30/2016). Board Certification Status: Active. Education: BS, Civil Engineering, University of Allahabad, India; MS, Environmental Engineering, Virginia Tech; PhD, Environmental Engineering. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Academic Achievement Award, University of Allahabad.

Ganz, Jon D.

United States

CDM Smith Los Angeles, California

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active.

Education: BS, Civil Engineering, Stanford University; MS, Environmental Engineering, Stanford University.

Licensed: CA. Sponsoring Organization Membership: ASCE,

WEF.

Garber, William J.

Austin Water Utility Toledo, Ohio United States

Board Certification(s): Air Pollution Control (02/20/2001). Board Certification Status: Active. Education: BS, Civil Engineering, University of Toledo. Licensed: OH.

Garden, George C.

TN Division of Water Resources Franklin, Tennessee United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BE, Chemical Engineering, Vanderbilt University-Nahsville; MS, Engineering Science, Naval Postgraduate School; MS, Engineering Science. Licensed: TN. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Gardiner, Andrea Resch

Tennessee State University Nashville, Tennessee United States

Board Certification(s): General **Environmental Engineering** (10/04/2018). Board Certification Status: Active. Education: BS. Environmental Engineering, Cal Poly-San Luis Obispo; MS, Environmental Science/Engineering, Colorado School of Mines; PhD, Environmental Engineering. Licensed: TN.

Gardner, Robert B.

SCS Engineers Virginia Beach, Virginia **United States**

Board Certification(s): Solid Waste Management (10/31/1999). **Board Certification Status:**

Active. Education: BSCE, Civil Engineering, University of Virginia; MECE, Civil Engineering, University of Virginia. Licensed: VA and 12 other state(s). Sponsoring Organization Membership: ASCE, NSPE, SWANA.

Garland, II, Sidney B.

RSI Entech Oak Ridge, Tennessee **United States**

Board Certification(s): General **Environmental Engineering** (08/15/1996). Board Certification Status: Active. Education: BE, Civil Engineering, Vanderbilt University; MS, Environmental Health Engineering, University of Texas-Austin; MPA, Public Administration. Licensed: TN and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Management Achievement, Lockheed Martin Energy Systems.

Garnes, Gregory S.

Donohue & Associates, Inc. Indy, Indiana **United States**

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, Bradley University. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: WEF.

Gary, Daniel J.

Los Angeles County Sanitation **Districts** Carson, California **United States**

Board Certification(s): Water Supply and Wastewater (03/06/2002). **Board Certification Status:** Active. Education: BS, Chemical Engineering, University of California-Davis; MS, Engineering, California State-Long Beach; MS, Civil Engineering. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Gimmicks & Gadgets First Prize, California WEA; Distinguished Service Award, Los Angeles Basin Section of California WEF; Municipal Project of the Year Award, American Biogas Council Team Member.

Garz, Jason R.

Mott MacDonald Washington, District of Columbia **United States**

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, Civil Engineering, Auburn University; MS, Civil Engineering, Auburn University. Licensed: FL and 3 other

state(s). Sponsoring Organization

Membership: AWWA.

Gearhart, Gregory A.

WGK, Inc.

Clinton, Mississippi

United States

Board Certification(s): Water
Supply and Wastewater (11/08/20)

Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. **Education:** BS, Civil Engineering, Virginia Military Institute. **Licensed:** LA and 1 other state(s). **Sponsoring Organization Membership:** ASCE.

NSPE, WEF.

Gebeau, Angelia Marie

AECOM

Stevens Point, Wisconsin

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status: Active. **Education:** BS, Environmental

Engineering, Michigan Technological University. **Licensed:** WI and 6 other

state(s). Sponsoring Organization

Membership: ASCE, AWWA.

Other Awards and Honors: Young
Professional of the Year, Wisconsin

Water Association.

Gelderloos, Allen B.

Jacobs

Ada, Michigan

United States

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status:

Active. **Education:** BS, Civil

Engineering, University of Illinois; MS, Environmental Engineering, University of Illinois. **Licensed:** VA and 1 other

state(s). Sponsoring Organization

Membership: WEF.

George, Kelvin S.

GHD

Bowie, Maryland

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Civil Engineering,

City College of New York; MS,

Environmental Engineering, City

College of New York. Licensed:

MD. Sponsoring Organization

Membership: WEF.

Germain, Anne Marie

National Waste & Recylcing

Association

Arlington, Virginia

United States

Board Certification(s): Solid

Waste Management (05/17/2001).

Board Certification Status: Active.

Education: BS, Civil Engineering, VA Polytechnic Inst. & State University.

Licensed: DE. Sponsoring

Organization Membership: SWANA.

Other Awards and Honors:

President, SWANA.

Gerringer, Fred

Hazen and Sawyer

Los Angeles, California

United States

Board Certification(s): Water

Supply and Wastewater (11/10/2012).

Board Certification Status:

Active. Education: BS, Civil/

Environmental Engineering, University

of California-Berkeley; MS, Civil/ Environmental Engineering, UCLA;

D.Env., Environmental Science

and Engineering. Sponsoring

Organization Membership: AWWA,

WEF.

Getting, Thomas M.

Xylem Water Solutions Zelienople, LLC

Zelienople, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (01/01/1991). Board Certification Status: Active. Education: BS, Civil Engineering, University of Pittsburgh. Licensed: PA and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Gettings, William S.

Hazen and Sawyer Iselin, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Rhode Island; MBA, Finance, Montclair State University. Licensed: NY and 3 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Ghurye, Ganesh L.

Upstream Research/Exxon Mobil Spring, Texas United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Chemistry, University of Bombay, India; BS, Chemical Technology, University of Bombay,

Licensed: TX. Sponsoring

Organization Membership: AWWA.
Other Awards and Honors: Research

India; MS, Environmental Engineering.

Achievement Award, Sigma Xi

Graduate; Best Paper Award, AWWA.

Giavara, Sutiri

Franklin Group LLC Stratford, Connecticut United States

Board Certification(s): General Environmental Engineering (01/01/1979). Board Certification Status: Active. Education: BS, Civil Engineering, Indiana Institute of Technology. Licensed: CT and 4 other state(s). Sponsoring Organization Membership: ASCE, NSPE.

Gilbert, Jerome B.

Greenbrae, California United States

Board Certification(s): Sanitary
Engineering (01/01/1977); Water
Supply and Wastewater . Board
Certification Status: Active.
Education: BS Cincinnati; MS,
Stanford. Licensed: CA. Sponsoring
Organization Membership: ASCE,
AWWA. AAEES Awards: Gordon
Maskew Fair Award, Kappe Lecturer.

Other Awards and Honors:

Distinguished Service, American Water Works Association; Distinguished Alumnus, University of Cincinnati; Member, National Academy of Engineering; President, AAEE; Abel Wolman Award of Excellence, AWWA; Kappe Lecturer, AAEE; Honorary Member, IWA.

Gilbertsen, Robert H.

Ramboll Chicago, Illinois United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/15/1999). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University; MS, Environmental Engineering, University of NC, Chapel HIII. Licensed: IL and 9 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Qualified Environmental Professional, IPEP; Environmental Auditor, Exemplar Global; Certified Professional Environmental Auditor, Board of EH&S Auditor Certification.

Gill, Everett Leon

Brown and Caldwell Sunrise, Florida United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida. Licensed: FL and 1 other state(s). Sponsoring Organization

Membership: WEF. Other Awards and Honors: Rudolf's Industrial Waste

Mgmt Medal, WEF.

Gillette, Edward L.

Env. Eng. & Mgmt. Assoc., Inc. Harleysville, Pennsylvania United States

Board Certification(s): Water
Supply and Wastewater (10/31/1988).
Board Certification Status: Active.
Education: BS, Tufts University, Tufts
University. Licensed: PA and 10 other
state(s). Sponsoring Organization
Membership: WEF. Other Awards
and Honors: Bolenius-Weist, En.
PA Water Pol. Cont. Oper.; Teaching
Operations, PAWEF; Ted Hazleton
Award, PAWEF; David A. Long, PWEA;
Ted Moses High Hat Award, PWEA;
Arthur Sidney Bedell Award, PWEA.

Ginsbach, Thomas S.

Northwest Geotech, Inc. Wilsonville, Oregon United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/15/1995). Board Certification Status: Active. Education: BSCE, Civil Engineering, St. Martins University. Licensed: OR and 4 other state(s). Sponsoring Organization Membership: ASCE, NSPE.

Gitungo, Stephen Warachi

Black & Veatch New York, New York United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: B.Tech, Civil & Structural Engineering, Moi University; M.Eng., Civil Engineering, Stevens Institute of Technology. Licensed: 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Glenn, Mark

Gwin Dobson & Foreman Inc. Altoona, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (10/31/1993).

Board Certification Status: Active. Education: BSCET, Civil Engineering Technology; MSCE, Civil Engineering. Licensed: PA and 8 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Mid Atlantic Region Award of Merit, Association of State Dam Safety Officials: Governor's Award for Environmental Excellence, Commonwealth of Pennsylvania; Diamond Award - Water Resources, PA Consulting Engineers Council; Superior Achievement Award, American Academy of Environmental Engineers; Award of Merit, Pittsburgh Section - ASCE; 2014 Mid-Atlantic Honor Award (Water/Wastewater). Engineering News Record.

Gloriod, Terry L.

Member, AWWA.

St. Louis, Missouri **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1986). **Board Certification Status:** Active. Education: BS, Civil Engineering, Washington University. Licensed: **MO. Sponsoring Organization** Membership: AWWA, NSPE. Other Awards and Honors: Fuller-AWWA; Honorary Member, AWWA; Life

Godreau, Jessica Claire

Orange Water and Sewer Authority Carrboro, North Carolina **United States**

Board Certification(s): Water Supply and Wastewater (04/30/2008). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of Florida; ME, Environmental Engineering, University of Florida. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Order of the Long Leaf Pine, State of North Carolina.

Goldblatt, Mikel E

Ramboll Jenkintown, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (11/12/2021). **Board Certification Status:** Active. Education: MS ChE, Clemson University; BS, ChE, University of Massachusetts. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: AIChE, WEF. Other Awards and Honors: Pinnacle award for innovative wastewater technical troubleshooting, Solenis LLC; Pinnacle award for innovative wastewater technical troubleshooting, Solenis

LLC; WEF 2012 - 2015Chair of WEF

Industrial Wastewater Committee.

Goldman, P.E., Jonathan Z.

CDM Smith

Ft. Lauderdale, Florida
United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MS, Environmental Engineering, University of Florida. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: APWA, WEF.

Goldman, Michael S.

RMC Water and Environment Laguna Hills, California United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Engineering, University of California; MS, Environmental Engineering, University of Southern California. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Goltz, Mark N.

Davis, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1998). Board Certification Status: Active. Education: BS, Electrical Engineering, Cornell University; MS, Sanitary Engineering, University of California-Berkeley; PhD, Environmental Engineering & Science. Licensed: MN. Sponsoring Organization Membership: AEESP, ASEE. Other Awards and Honors: Air Force Military Engineer of the Year, NSPE; Scientific Achievement Award, U.S. Air Force; Meritorious Service Medal,

Scientific Achievement Award, U.S. Air Force; Meritorious Service Medal, U.S. Air Force; Civilian Educator of the Year, U.S. Air Force Ed. & Tr. Cmd.; New Zealand Crown Inst. Env. S, International Fellow; Norton Teaching Excellence, AFIT Student Association; Outstanding Engrs./Scientists, Aff. Soc. Council of Dayton; Bliss Medal, Society American Military Engineer.

Gonce, Nancy

Gwinnett County Water Resources Lawrenceville, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Louisiana State University; MS, Environmental Engineering, Georgia Institute of Technology. Licensed: GA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Gonzalez-Vazquez, Eduardo R.

EPA

Guaynabo, Puerto Rico

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/11/2006).

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of Puerto Rico; MS, Chemical Engineering, Columbia University; MBA, Financial Management. Licensed: PR. Sponsoring Organization

Membership: AIChE, AWWA,

SWANA.

Gonzalez, Fernando Francisco

LA Sanitation San Pedro, California **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BS, Civil Engineering, Universidad Nacional de Ingenieria, Peru; BE, Civil Engineering, City College of New York; MBA, Technology Administration. Sponsoring

Organization Membership: ASCE,

SWANA, WEF.

Goodman, Gregory V.

Black & Veatch Atlanta, Georgia **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BS, Civil

Engineering, Clemson University; MS, Environmental Systems, Clemson University. Licensed: GA and 6 other state(s). Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Goodrich, Robert R.

convent statioon, New Jersey

United States

Board Certification(s): Water

Supply and Wastewater (09/30/1994).

Board Certification Status: Active. **Education:** BS, Chemical Engineering,

Newark College of Engineering; MS,

Environmental Engineering, University of Illinois. Licensed: NJ. Sponsoring

Organization Membership: AIChE, WEF. Other Awards and Honors:

3,948,770, US Patent; 4,246,079, US Patent; Certificate of Appreciation,

API Marketing Department; Certificate of Appreciation, API Health &

Environmental Science Department.

Gopalan, Raman

CDM Smith Phoenix, Arizona **United States**

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Baroda, India; MS, Environmental Engineering, Michigan

Technological University. Licensed: AZ. Sponsoring Organization

Membership: WEF.

Gorder, Paul John

Sandia Park, New Mexico **United States**

Board Certification(s): Water

Supply and Wastewater (01/01/1982).

Board Certification Status: Active. Education: BS, Civil Engineering,

University of Nebraska; MS, Civil/ Environmental Engineering, University of Colorado. Licensed: NM and

3 other state(s). Sponsoring

Organization Membership: APWA,

AWWA, WEF.

Gordon, Helen T.

Environmental Partners Quincy, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Gore, Jr., William D.

Plains All American Pipeline, LP Houston, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Biology, Austin College; MS, Environmental, Vanderbilt University. Licensed: TX. Sponsoring Organization Membership: NSPE.

Gorrie, Jason M.

JMG Engineering, Inc. Tampa, Florida United States

Board Certification(s): Air Pollution Control (11/07/2008). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida. Licensed: FL and 1 other state(s).

Gorthey, Mark L.

CDM Smith Dallas, Texas United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson University. Licensed: TX and 3 other state(s). Sponsoring Organization Membership: APWA, WEF.

Gott, Brandon

GHD

Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: AA, Science, Daytona Beach State College; BS, Environmental Engineering, University of Central Florida; MS, Environmental Engineering. Licensed: NC and 2 other state(s). Sponsoring Organization Membership: AWWA,

WEF.

Grady, Jr., C.P. Leslie

Clemson University Clemson, South Carolina United States

Board Certification(s):

Water Supply and Wastewater (11/02/1987). Board Certification Status: Active. Education: BA, Engineering, Rice Institute; BS, Civil Engineering, Rice University; MS, Chemical Engineering. Licensed: TX. Sponsoring Organization Membership: AEESP, WEF. AAEES Awards: Frederick G. Pohland Medal. Other Awards and Honors: Service Award, Water Environment Federation; Freese Award, ASCE; Harrison Prescott Eddy Medal, WEF; Founders Award; Rudolphs Industrial Waste Management Medal, Water **Environment Federation: Industrial** Water Quality Lifetime Achievement Award, Water Environment Federation; Fellow, WEF.

Graef, Stephen P.

Stephen P. Graef LLC Louisville, Kentucky United States

Board Certification(s): Water
Supply and Wastewater (01/01/1986).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Valparaiso University; MS,
Environmental Health Engineering,
University of Cincinnati; PhD,
Environmental Systems Engineering.
Licensed: SC and 1 other state(s).
Sponsoring Organization
Membership: ASCE, WEF. AAEES

Membership: ASCE, WEF. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors:

Harrison Prescott Eddy Medal, Water Environment Federation; Stanley E.

Kappe Award, AAEE.

Granger, Brian G.

Waggoner Engineering, Inc. Jackson, Mississippi United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Mississippi State
University. Licensed: MS and 3 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA.

Green, James M.

G. E. Engineering,PLLC Asheville, North Carolina United States

Board Certification(s): General Environmental Engineering (11/01/1989). Board Certification Status: Active. Education: BS, Physical Science, East Tennesee State University; MS, Environmental/Occupation, East Tennessee State University; MS, Civil/Environmental Engineering. Licensed: NC and 8 other state(s). Sponsoring Organization Membership: ASCE, NSPE.

Green, II, Newton B.

NovaTech USA Lynchburg, Virginia United States

Board Certification(s): Air Pollution Control (06/30/1997); Environmental Sustainability (11/10/2012). **Board Certification Status:** Active.

Education: BS, Engineering, Brown University; MBA, Accounting/Finance, Dartmouth College; MS, Engineering.

Licensed: NY.

Greene, Dennis J.

NH Department of Environmental Services Concord, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (01/31/1998). Board Certification Status: Active. Education: BCE, Civil Engineering, Villanova University; MSEE, Environmental Engineering, Drexel University; PhD, Environmental Engineering. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE,

Greene, Jason D.

AWWA, WEF.

GHD

Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Chemical Engineering, State University of New York-Buffalo. Sponsoring Organization Membership: WEF.

Greene, Jeff T

Citizens Bank, NA Chicago, Illinois United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BEng, Industrial, Auburn University; MJ, Business Law, Loyola University Chicago; MLA, University of Chicago, University of Chicago. Sponsoring Organization Membership: NSPE.

Greenfelder, Kerrie L.

Burns & McDonnell Kansas City, Missouri United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BS, Chemical Engineering, University of Kansas. Licensed: 4 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Young Engineer of the Year, NMSPE Albuquerque Chapter; Professional Member Emerging Leader Award, SWE Sonora Region; Distinguished New Engineer Award, SWE; Richard H. Allen Young Engineer of the Year, NMSPE; Professional Leadership Award, ACEC-New Mexico; Engineer of the Year, NMSPE, State Society; SPARK Award, Society of Women Engineers; STEMMY Award - Rising Trendsetter in Engineering, Central Exchange.

Greenfield, Jeffrey H.

Broward County Water and Wastewater Pompano Beach, Florida United States

Board Certification(s): Water Supply and Wastewater (06/15/1999); **Environmental Sustainability** (11/10/2012). Board Certification Status: Active. Education: BS, Biology, University of Pittsburgh; MS, Civil Engineering, University of Pittsburgh; PhD, Civil Engineering. Licensed: FL and 4 other state(s). Sponsoring Organization Membership: ASCE, NSPE. Other Awards and Honors: Fellow, F.NSPE; Fellow, F.ASCE; Government Engineer of the Year, Florida Professional Engineers in Government; Government Engineer of the Year, ASCE Florida Section; Excellence in Adjunct Teaching, Florida International University.

Greenwood, Edward G.

Wood Environment & Infrastructure Solutions, PLC Cambridge, Ontario Canada

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BE, Chemical Engineering, Western University, London, Ontario. Sponsoring Organization Membership: WEF.

Gregg, John Jefferson

GHD

Hyannis, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of New Hampshire; MS, Civil/Environmental Engineering, Clarkson University. Licensed: MA. Sponsoring Organization Membership: ASCE, WEF.

Grimberg, Stefan Johannes

Clarkson University Potsdam, New York United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BS, Chemical/ Industrial Engineering, Technical University, Munich; MS, Environmental Engineering, University of North Carolina; PhD, Environmental Science/Engineering. Sponsoring Organization Membership: AEESP, WEF. Other Awards and Honors: First Place Student Paper Competition, WEF; Outstanding Teacher Award, Clarkson University; Outstanding Educator Award, Boeing; Albert Merrill Award, Clarkson University; Albert Merrill Award, Clarkson University; Who's Who in America 2012 (66th Ed.); Committee Service Award, New York Water Environment Association; Inducted into Phalanx, Clarkson University highest Honor Society.

Grissop, Georgine A.

CDM Smith Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Northeastern University.

Licensed: MA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

Gronning, Lloyd J.

Capital Program Management Services, LLC Santa Fe, New Mexico United States

Board Certification(s): Water Supply and Wastewater (11/01/1989). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; MS, Civil Engineering, Colorado State University; MBA, Business Administration. Licensed: CO. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors:

Gross, Robert G.

Fuller, AWWA.

Award, WEF.

The Beaufort Group, LLC Beaufort, South Carolina United States

Board Certification(s): Water
Supply and Wastewater (05/15/1995).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
University of South Carolina; MS,
Chemical Engineering, University
of South Carolina. Licensed: SC
and 2 other state(s). Sponsoring
Organization Membership: WEF.
Other Awards and Honors: Bedell

Gross, Ryan

Running Springs Water District Running Springs, California United States

Board Certification(s): Water
Supply and Wastewater (10/15/2009).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, University of California;
MS, Engineering, California
State University. Licensed:
CA. Sponsoring Organization
Membership: ASCE, AWWA,
WEF. Other Awards and Honors:
Outstanding Civil Engineer in
Government, Los Angeles Section-ASCE; Government Civil Engineer
of the Year, San Bernardino and
Riverside Counties.

Grosser, Paul W.

P.W. Grosser Consulting Bohemia, New York United States

Board Certification(s): Water Supply and Wastewater (10/31/1988). Board Certification Status: Active. Education: BS, Civil Engineering, Stevens Institute of Technology: MS, Civil Engineering, Stevens Institute of Technology; PhD, Civil Engineering. Licensed: NY and 9 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: New Principal of the Year-NY Consulting Engineers Council; Achievement Award-Engineers Joint Committee of LI; Engineer of the Year-ACEC New York; Engineer of the Year NY State PE Society Suffolk Chapter.

Grotke, Eric J.

CDM Smith Maitland, Florida United States

Board Certification(s): Solid Waste Management (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Florida. Licensed: FL. Sponsoring Organization Membership: AWWA, SWANA, WEF.

Gude, Veera Gnaneswar

Purdue University Northwest Mississippi State, Mississippi United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:
Active. Education: BS, Chemical
Technology, Osmania University,
India; MS, Environmental Engineering,
National University of Singapore;
PhD, Environmental Engineering.

Sponsoring Organization Membership: AEESP, ASCE, ASEE.

Other Awards and Honors: Circle
Award for Outstanding Contribution
in the AP-X3 project for DuPont
Singapore Pvt. Ltd.; Chancellor's List
scholarship award winner; Desalination
project as one of the 28 Best &
Brightest of 2008; National James M.
Robbins Excellence in Teaching Award;
BCoE Academy of Distinguished
Teachers, Mississippi State University;
ASEE SE Outstanding New Faculty
Research Award; ASEE Early Career
Award; Engineer of the Year, ASCE MS

Gueissaz-Teufel, Muriel

City of Portland, Bureau of Environmental Services Portland, Oregon United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Chemical Engineering, Ecole Polytechnique, University of Montreal, Canada; MSc, Chemical Engineering, University of Montreal, Canada. Licensed: OR. Sponsoring Organization Membership: WEF.

Guidice, Michael P.

CDM Smith Providence, Rhode Island United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Guo, Hong

Water Rite Consulting, LLC Coral Springs, Florida United States

Board Certification(s): Water Supply and Wastewater (06/30/1997).

Board Certification Status:
Active. Education: BSCE, Civil
Engineering, Shenyang Institute of
Arch. Engineering; MSCE, Civil/
Environmental Engineering, University
of Miami. Licensed: FL. Sponsoring
Organization Membership: ASCE,
AWWA, NSPE, WEF.

Section.

Gupta, Rajeev K.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Chemical Engineering,

Mississippi State University; MS, Chemical Engineering, Mississippi State University. Licensed: MS.

Gustafson, Paul L.

Athens, Greece

Board Certification(s): Water

Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. **Education:** BS, Environmental

Engineering, Rensselaer Polytech. **Licensed:** AZ and 4 other state(s).

Gutberlet, Mark Joseph

EA Engineering, Science and Technology, Inc., PBC Hunt Valley, Maryland United States

Board Certification(s): Solid Waste Management (10/04/2018).

Board Certification Status: Active. **Education:** BSCE, Civil Engineering,

Virginia Tech; MSCE, Civil

Engineering, Virginia Tech. Licensed:

1 other state(s). **Sponsoring**

Organization Membership: ASCE, SWANA.

Guthikonda, Gopal

CP&Y, Inc. Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Andhra University; MS, Civil

Engineering, Texas Tech University.

Licensed: TX. Sponsoring

Organization Membership: ASCE, WEF.

Hackman, Brian L.

Strand Associates, Inc. Madison, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Illinois;
MS, Environmental Engineering,
University of Illinois. Licensed: IL
and 5 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA. Other Awards and Honors:
Honorable Order of Kentucky Colonels,
Commissioned as Colonel in May
2003.

Hackney, Gary E.

Gary E. Hackney, P.E. Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (02/28/1993). Board Certification Status: Active. Education: BS, Environmental Engineering, Cal Poly; MS, Environmental Engineering, University of California-Davis. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: ASCE,

AWWA, WEF.

Haddad, Serge Michael

Los Angeles Department of Water and Power Los Angeles, California

United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, Loyola Marymount University, Los Angeles; MS, Structural Engineering, University of Southern California. Licensed: CA. Other Awards and Honors: Outstanding New Engineer Award, LA Council of Engineers & Scientists; ASCE, Outstanding Young Engineer; Future Leader Award, American Water Summit.

Hadjiyane, Stephen

Cameron Engineeering Woodbury, New York United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status:Active. **Education:** BS, Chemical Engineering, SUNY Buffalo; MS,

Environmental Engineering, Manhattan College. Licensed: NY. Sponsoring Organization Membership: WEF.

Hagan, James Richard

University of Pennsylvania Philadelphia, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/15/1996). Board Certification Status: Active. Education: BS, Chemical Engineering, Bucknell University; MS, Environmental Health Engineering, University of Cincinnati; MS, Management Science. Licensed: PA. Sponsoring Organization Membership: AIChE.

Hagarty, Edward Patrick

ARCADIS Arlington, Virginia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (04/29/1993); Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, North Carolina State University; MS, Civil Engineering, North Carolina State University; DSc, Engineering Management. Licensed: MD and 2 other state(s). Other Awards and Honors: Marketing Award, URS; Quality Leadership Award, URS; Hunting Dog Award, URS.

Hagekhalil, Adel H.

Metropolitan Water District of Southern California Los Angeles, California United States

Board Certification(s): Water
Supply and Wastewater (11/02/2007).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Houston; MS, Civil
Engineering, University of Houston.
Licensed: CA. Sponsoring
Organization Membership: APWA,
WEF. AAEES Awards: Edward
J. Cleary Award, Excellence in
Environmental Engineering and
Science Competition. Other Awards
and Honors: Grand Prize for Planning,
AAEE: Water Quality Award. California-

AAEE; Water Quality Award, California-Los Angeles RWQCB; Golden State Award, California Consulting Engineering/Land Surveyors; Community Partnership Award, Tree People; Water Quality Award, California-Los Angeles RWQCB.

Hagenburger, Bill

Crossland Heavy Contractors Lowell, Arkansas United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Polytechnic Institute; MS, Civil Engineering, Villanova University. Licensed: AR and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Hager, Donna L.

Macan Deve Engineers, DPC Yorktown Heights, New York United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Mechical Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College. Licensed: NY. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Public Education Award, NYWEA;

Hahn, Jeffrey L.

Lafayette, California United States

Committee Service, NYWEA.

Board Certification(s): Air Pollution Control (06/27/1988). Board Certification Status: Active. Education: BS, Engineering, University of California-Los Angeles; MS, Chemical Engineering, University of California-Berkeley. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: AIChE.

Haimowitz, Jerry

Fleetwood, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1984).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Maine;
MS, Civil Engineering, Rutgers
University. Licensed: NJ and 2 other
state(s). Sponsoring Organization
Membership: AWWA, WEF. Other
Awards and Honors: LeRoy Forman
in Plant Res., New Jersey WEA;
Environmental Quality, EPA.

Haines, Gilbert M.

Wood Environment & Infrastructure Solutions, PLC St. Simons Island, Georgia United States

Board Certification(s): Solid Waste Management (11/04/2010). Board Certification Status: Active. Education: Bs, Civil Engineering, Southern Polytech State University; MS, Civil Engineering, University of Tennessee. Licensed: GA and 4 other state(s). Sponsoring Organization Membership: APWA, ASCE, SWANA.

Halm, Mark Joseph

Deuchler | A Division of Fehr Graham Aurora, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MS, Civil Engineering, Marquette University; MBA, Keller Graduate School of Management, Keller Graduate School of Management. Other Awards and Honors: Arthur Sidney Bedell Award, WEF Illinois WEA.

Hamilton, Raymond D.

WSP USA

Denver, Colorado

United States

Board Certification(s): Water Supply and Wastewater (06/01/1990).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Kentucky; MS,

Sanitary Engineering, University of Kentucky. **Licensed:** CO and 3 other

state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Other Awards and Honors: Young Engineer of the Year, Professional Engineers of North Carolina North

Piedmond Chapter.

Han, Wenyan

Los Angeles County Sanitation Districts

Whittier, California

United States

Board Certification(s): Air Pollution

Control (11/04/2010). **Board Certification Status:** Active. **Education:** BS, Environmental

Engineering, Tsinghua University, Beijing; MS, Environmental

Engineering, Tsinghua University, Beijing. Licensed: CA. Sponsoring Organization Membership: A&WMA,

SWANA.

Haney, Kevin D.

Hazen and Sawyer Iselin, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/08/2019).

Board Certification Status: Active. **Education:** BSME,

Mechanical Engineering, Fairleigh Dickinson University; MSME,

Mechanical Engineering, Fairleigh Dickinson University. **Licensed:**

NJ. Sponsoring Organization

Membership: WEF.

Hanna, Yvette G

Metropolitan Water District of Southern California Los Angeles, California United States

Board Certification(s): Environmental Sustainability (11/12/2021). Board

Certification Status: Active.

Education: BS, Civil Engineering, Cal State University-Fullerton. **Licensed:**

CA.

Hansen, Eric S.

Amazon AWS Seattle, Washington

United States

Board Certification(s): Water

Supply and Wastewater (10/23/2015).

Board Certification Status: Active. **Education:** BS, Chemistry, College of L&S, University of California-Davis; MS, Materials Science/Engineering, Stanford University. **Licensed:** CA.

Hanson, Adrian T.

University of Minnesota-Duluth Duluth, Minnesota United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Mathematics, Mankato State University; BE, Civil Engineering, University of Minnesota; MS, Civil Environmental. Licensed:

MN and 1 other state(s). **Sponsoring Organization Membership:** ASCE,

ASEE, AWWA, WEF.

Harbaugh, Timothy A.

DuPage County Wheaton, Illinois United States

Board Certification(s): Solid Waste Management (11/11/2006). **Board Certification Status:**

Active. Education: BS, Agricultural Engineering, University of Illinois at Urbana. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: APWA, ASCE.

Hargesheimer, John M.

NORTECH, Inc. Fairbanks, Alaska United States

Board Certification(s): General Environmental Engineering (07/31/1993). Board Certification Status: Active. Education: BS, Chemical Engineering, Cornell University; MS, Environmental Engineering, University of Alaska. Licensed: AK. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Exceptional Service, Governor's Water & WW Advisory Board; Commendation, The Alaska Legislature.

Harkness, Gregg E.

Reedy Creek Improvement District Orlando, Florida United States

Board Certification(s): Water
Supply and Wastewater (08/31/1992).
Board Certification Status: Active.
Education: BS, Ocean Engineering,
Florida Atlantic University; MS,
Civil Engineering, University of
California. Licensed: FL and 1 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors: Life
Member, AWWA; Life Member, ASCE;
Fellow, ASCE; D.WRE, ASCE.

Harley, Brendan M.

CDM Smith Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:

Active. **Sponsoring Organization Membership:** ASCE, AWWA.

Harley, Michael D.

Michael Dennis Harley, P.E. Auburndale, Florida United States

Board Certification(s): Air Pollution Control (10/01/1991). **Board Certification Status:** Active.

Education: BS, Industrial Engineering, University of Tennessee. **Licensed:** FL. **Other Awards and Honors:** Service Award, Tallahassee Chapter AIChE.

Harold, Eric M.

Carollo Engineers, Inc. Arlington, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil/Environmental, University of Cincinnati; Masters, Public Policy, George Mason

University. Licensed: VA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Golden Manhole Service Award, WEF Collection Systems Committee.

Harrell, Richard W.

FC&E Engineering, LLC Brandon, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Chemical Engineering, Mississippi State University; MS, Environmental Engineering, University of Mississippi. Licensed: MS. Sponsoring Organization Membership: A&WMA, NSPE.

Harris, Rhonda Elaine

Brown and Caldwell Dallas, Texas United States

Board Certification(s): Water Supply and Wastewater (03/29/2019). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Texas-Arlington; MS, Business Administration, Southern Methodist University. Licensed: 1 state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Select Society of Sanitary Sludge Shovelers, WEF; Arthur S. Bedell Award, Water Pollution Control Federation; Certificate of Award for Sustained Superior Performance, US EPA; Director's Service Award, WEF; Crystal Achievement Award, National Association of Women in Construction Officer Service Award, WEF; Richard S. Engelbrecht International Development Service Award, WEF; Commencement Speaker, College of Engineering, University of Texas-Arlington; Board of Advisors for the College of Engineering, University of

Texas-Arlington to Present.

Harrison, David S.

Stantec Irvine, California United States

Board Certification(s): Water Supply and Wastewater (10/31/1988). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Environmental Engineering, Stanford University. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Edmund Friedman Young Enineer Award, ASCE.

Hart, Robert M.

Central Arkansas Water Little Rock, Arkansas United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Arkansas; MS, Civil Engineering, University of Arkansas. Licensed: AR. Sponsoring Organization Membership: ASCE, AWWA, NSPE.

Hartman, Gerald C.

Hartman Consultants, LLC Winter Park, Florida United States

Board Certification(s): Water Supply and Wastewater (03/15/1991). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Duke University; MS, Civil/Environmental Engineering, Duke University. Licensed: FL and 25 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Hartwell, Robert

Wood Environment & Infrastructure Solutions, PLC Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Chemical Engineering, Purdue University. Licensed: IL and 5 other state(s). Sponsoring Organization Membership: AIChE, NSPE.

Hartwig, Thomas L.

ARCADIS

Wexford, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (12/31/1999). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: WEF.

Haselbach, Liv Martha

Lamar University Baumont, Texas United States

ASEE.

Board Certification(s): Environmental Sustainability (03/29/2019). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Cornell University; MS, Chemical Engineering, UC Berkeley; PhD, Environmental Engineering. Licensed: 2 state(s). Sponsoring Organization Membership: AEESP.

Haselden, Jr., Robert Thomas

E. Haselden & Associates, LLC Lexington, South Carolina United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, Clemson University; MEng, Environmental Systems Engineering, Clemson University. Licensed: SC. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Arthur Sidney Bedell Award, WEF; Past President, Water Environment Association of SC (WEF).

Hasemeier, Robert F.

Barton and Loguidice, D.P.C. Camp Hill, Pennsylvania United States

Board Certification(s): Solid Waste Management (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Syracuse University; MS, Sanitary Engineering, Syracuse University; AAS, Engineering Science. Licensed: NY and 12 other state(s). Sponsoring Organization Membership: ASCE, NSPE, SWANA.

Hasson, Dennis J.

Whitman, Requardt and Associates, LLP

Baltimore, Maryland United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:
Active. Education: BS, Ocean
Engineering, US Naval Academy;
MS, Environmental Engineering,
University of Maryland. Licensed:
VA and 3 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

Hasty, Jr., David Leon

Wood Environment & Infrastructure Solutions, PLC Ballwin, Missouri

United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, University of Missouri-Rolla; MS, Civil Engineering, University of Missouri-Rolla. Licensed: MO and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Hatala, Nicholas G.

GHD

Harrisburg, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (11/03/2002).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Drexel University; ME,
Civil Engineering, Cornell University.
Licensed: PA. Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
Pride of Workmanship, Cazenovia

Rotary Club.

Haug, David A.

Black & Veatch Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Loyola Marymount University; MS, Civil Engineering, University of California-Davis. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Haug, Roger Tim

Torrance, California United States

Board Certification(s): Water Supply and Wastewater (08/27/2001). Board Certification Status: Active. Education: BS, Civil Engineering, Loyola University; MS, Environmental

Engineering, Stanford University; PhD, Environmental Engineering.

Sponsoring Organization

Membership: ASCE, WEF. AAEES Awards: Gordon Maskew Fair Award. Other Awards and Honors: Gordon Maskew Fair, AAEE; Rufus Chaney Award/Res. Excellence, US Composting Council.

Hawley, Harmonie A.

Mill Brook Engineering, LLC Berwyn, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering/ Environmental Engineering, Worcester Polytechnic Institute; MS, Civil Engineering/Environmental Engineering, Worcester Polytechnic Institute; PhD, Civil Engineering/ Environmental Engineering.

Licensed: NJ.

Hayes, Donald F.

Environmental Laboratory, ERDC Vicksburg, Mississippi United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS, Civil Engineering, Mississippi State University; PhD, Civil Engineering.

Licensed: MS. Sponsoring
Organization Membership: ASCE.
Other Awards and Honors: Educator
of the Year, Utah Section AWRA.

Hayes, Ralph

MSDH/BPWS

Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status: Active.

Education: BS, Civil Engineering,

Mississippi State University. Licensed: MS. Sponsoring

Organization Membership: NSPE.

Other Awards and Honors: Howard K. Williford Award, Mississippi WPC

Operations Association.

Haynes, Scott

ARCADIS

Wakefield, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status: Active.

Education: BS, Civil Engineering, University of Notre Dame; MS, Civil

Environmental/Engineering, Tufts University. **Licensed:** MA and 3 other

state(s). Sponsoring Organization

Membership: APWA, AWWA, WEF.

Hays, James E.

ARCADIS

Columbus, Ohio

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active. Education: BS, Civil Engineering,

University of Dayton. Licensed: OH. Sponsoring Organization

Membership: ASCE, WEF.

He, Yanjun

Kruger, Inc.

Cary, North Carolina

United States

Board Certification(s): Water

Supply and Wastewater (11/09/2013).

Board Certification Status: Active. **Education:** BS, Chemistry, Yunnan

Nationalities University, China; MS, Environmental Engineering, Clemson

University. Sponsoring Organization

Membership: AWWA, WEF.

Head, II, James K.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Air Pollution

Control (11/07/2008). Board

Certification Status: Active. Education: BS, Chemical Engineering,

University of Mississippi. **Licensed:**

MS.

Healy, Michael T.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2002).

Board Certification Status: Active. **Education:** BS, Civil Engineering,

Tufts University; MS, Civil Engineering,

Northeastern University. **Licensed:**

MA and 2 other state(s). Sponsoring

Organization Membership: ASCE.

Hearn, John Michael B.

Whitman, Requardt and Associates, LLP

Baltimore, Maryland

United States

Board Certification(s): Water

Supply and Wastewater (10/31/1996).

Board Certification Status: Active.

Education: BES, Environmental

Engineering, Johns Hopkins University; MS, Environmental Engineering, Johns Hopkins University; PhD,

Environmental Engineering.

Licensed: MD.

Heath, Jason P.

ORSANCO

Cincinnati, Ohio

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status:

Active. **Education:** BS, Petro

Engineering, West Virginia University; MS, Environmental Engineering,

University of Cincinnati. Licensed:

KY. Sponsoring Organization

Membership: WEF.

Heineman, Mitchell C.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2002).

Board Certification Status:

Active. **Education:** BS, Geology & Geophysics, Yale University; MS, Water Resources Engineering.

Stanford University. **Licensed:** MA.

Heiner, George B.

AA Co. Dept. of Public Works Millersville, Maryland

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status:

Active. Education: BS, Civil

Engineering, Penn State; MS,

Environmental Engineering, Georgia Institute of Technology. **Licensed:**

VA. Sponsoring Organization

Membership: WEF.

Heintzman, Daniel L.

Dewberry Engineers, Inc.

Durango, Colorado

United States

Board Certification(s): Water

Supply and Wastewater (03/31/1997).

Board Certification Status: Active.

Education: BS, Civil Engineering,

South Dakota School of Mines &

Technology MC Civil Engineering

Technology; MS, Civil Engineering,

South Dakota School of Mines & Technology. **Licensed:** MT and

3 other state(s). **Sponsoring**

Organization Membership: AWWA,

WEF. Other Awards and Honors:

Commendation Medal, USPHS.

Heiser, David M.

CDM Smith

Raleigh, North Carolina

United States

Board Certification(s): Water

Supply and Wastewater (01/02/2002).

Board Certification Status:

Active. Education: BS, Civil

Engineering, Pennsylvania State

University. Licensed: NC and 1 other

state(s). Sponsoring Organization

Membership: ASCE, AWWA, NSPE,

WEF. **Other Awards and Honors:** Engineer of the Year North Carolina.

NSPE; PENC Fellow, NSPE;

Outstanding Service, NC AWWA-WEA;

5-S Society, NC AWWA-WEA.

Helgoth, Roger M.

Omaha, Nebraska United States

Board Certification(s): Water

Supply and Wastewater (05/01/1990). **Board Certification Status:** Active.

Education: BS, Civil Engineering, University of Nebraska; MS, Civil Engineering, University of

Nebraska. **Licensed:** NE and 1 other

state(s). **Sponsoring Organization Membership:** AWWA, WEF.

Other Awards and Honors: 5 Yr Outstanding Service Award, American Council of Engineering Companies of Nebraska; Arthur Sidney Bedell Award,

WEF; Fellow, ACEC.

Henderson, Douglas B.

Kennedy/Jenks Consultants Vancouver, Washington United States

Board Certification(s): Water Supply and Wastewater (01/01/1987).

Board Certification Status:

Active. **Education**: BS, Civil Engineering, Stanford University; MS, Environmental Engineering, Stanford University. **Licensed**: CA and 7 other state(s). **Sponsoring Organization**

Membership: ASCE, AWWA.

Henderson, Trent

JHA Environmental, Inc. Irvine, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Colorado School of Mines. Licensed:

CA. Sponsoring Organization

Membership: AlChE. Other Awards
and Honors: Division President 2002

Technology Excellence, Earth Tech.

Henne, Randall L.

CDM Smith Lancaster, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Penn State; MS, Civil/Environmental, University of Iowa. **Licensed:** PA.

HENNING, DENNIS K

HILL INTERNATIONAL Prosper, Texas United States

Board Certification(s): General Environmental Engineering (11/12/2011). Board Certification Status: Active. Education: BS, Civil/Environmental, University of Wisconsin-Madison. Licensed: TX and TX/53195 other state(s).

Sponsoring Organization Membership: ASCE, NSPE.

Henrichsen, Douglas J.

Brown and Caldwell St. Paul, Minnesota United States

Board Certification(s): Water Supply and Wastewater (08/31/1998).

Board Certification Status:

Active. **Education:** BS, Civil/Constr. Engineering, University of Wyoming; MS, Environmental Engineering, Iowa State University. **Licensed:** MN and 5 other state(s). **Sponsoring Organization Membership:** AWWA, WEF.

Hentz, Jr., Lawrence H.

HDR

Fulton, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (02/20/2002). **Board Certification Status:** Active. Education: BS, Biology, Hampden Sydney College; MS, Sanitary Engineering, VPI. Licensed: PA and 2 other state(s). Sponsoring AWWA, WEF. Other Awards and

Organization Membership: A&WMA, Honors: Leonard M. Glass, Innovative Des., Chesapeake Water Environment Association: Nomination for National Gascoigne Medal, Chesapeake Water Environment Association; Howard M. Post Technical Achievement, PBS&J; Project Manager Nat/Reg. Ben. Reuse, USEPA; Project Manager Nat/Reg. Ben. Reuse, USEPA; Project Manager

Herberg, James D.

Orange County Sanitation District Fountain Valley, California **United States**

Nat/Reg. Ben. Reuse, USEPA.

Board Certification(s): Water Supply and Wastewater (11/08/2008). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Oklahoma-Norman; MS, Environmental Engineering, California State University. Licensed: **CA. Sponsoring Organization** Membership: APWA, ASCE, WEF. Other Awards and Honors: Government Engineeer of Merit, ASCE.

Hergenrader, Ronald E.

Hergenrader Engineering Gold River, California **United States**

Board Certification(s): General **Environmental Engineering** (06/01/1992). Board Certification Status: Active. Education: BS. Civil Engineering, University of Wyoming; MPA, Environmental Policy, University of Oklahoma. Licensed: CA. Sponsoring Organization Membership: ASCE.

Hernandez, Manuel J.

Progressive Environmental Services Gaffney, South Carolina **United States**

Board Certification(s): Solid Waste Management (11/12/2011). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of Central Florida; MBA, Florida International University, Florida International University. Licensed: PR and 1 other state(s). Sponsoring Organization Membership: SWANA.

Herrick, Robert A.

Herrick Engineering, Inc. Cary, North Carolina **United States**

Board Certification(s): Air Pollution Control (02/16/1966). Board Certification Status: Active. Education: BS, Chemical Engineering, lowa State. Licensed: PA and 2 other

state(s). Other Awards and Honors: Fellow, ABET; Linton E. Grinter

Distinguished Service Award, ABET.

Herrington, Jr., Lester Clyde

Mississippi State Department of Health Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BS, Chemical Engineering, Mississippi State; MS, Environmental Engineering, University of Mississippi.

Sponsoring Organization Membership: WEF.

Herskowitz, Jay M.

E. P. Ferris and Associates Inc. Columbus, Ohio **United States**

Board Certification(s): Water Supply and Wastewater (10/17/2000). **Board Certification Status:** Active. Education: BS, Political Science/ Psychology, University of Pittsburgh; MPA, Public Administration, University of Pittsburgh; BS, Civil Engineering. Licensed: OH and 1 other state(s). Other Awards and Honors: Total Quality Award, Westinghouse Electric Corporation: Outstanding Effort-Cost Eff. Progam, Westinghouse Electric Corporation; Class III WW Plant Operator, Ohio EPA; Certified Professional in Erosion and Sediment Control.

Hess, Peter F.

Corte Madera, California **United States**

Board Certification(s): Air Pollution Control (11/02/1987).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, University of Toledo.

Licensed: CA. Sponsoring

Organization Membership: A&WMA. Other Awards and Honors: Fellow Member, A&WMA; Board of Directors, A&WMA; Vice President, A&WMA; President-elect, A&WMA; President, A&WMA; President, California Air Pollution Control Officers Assoc.; Outstanding Regulator Award, S. Smith Griswold; Distinguished Alumnus, University of Toledo College of Engineering.

Hetherington, Michelle R.

Orange County Sanitation District Fountain Valley, California **United States**

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Civil Engineering, California State University-Long Beach.

Hickey, Brian William

CDM Smith Fort Myers, Florida **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BS, Civil Engineering, Northeastern University; MS, Organizational Leadership, Southern New Hampshire University. Licensed:

FL and 3 other state(s).

Hickey, Kevin L.

Wright-Pierce Topsham, Maine **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015).

Board Certification Status: Active. Education: BS, Civil

Engineering, Clarkson University; MS, Environmental Engineering, Clarkson University. Sponsoring Organization

Membership: AWWA, WEF.

Hickman Jr., H. Lanier

Ocean Pines, Maryland

United States

Board Certification(s): Solid Waste Management (01/01/1975).

Board Certification Status:

Active. Education: BS, Civil Engineering, Oklahoma; MS, Sanitary Engineering, Michigan. Licensed: **OK. Sponsoring Organization** Membership: SWANA. AAEES Awards: Stanley E. Kappe Award.

Higgins, Gerard William

Rockbridge Baths, Virginia

United States

Board Certification(s): Water Supply and Wastewater (07/17/1987).

Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Military Institute; ME, Civil/ Environmental Engineering, University of Virginia; MPA, Public Administration.

Licensed: VA and 1 other state(s).

Sponsoring Organization

Membership: AWWA. Other Awards and Honors: Homer S. Hudson Award, Virginia Water & Wastewater Operators; Fuller Award, AWWA; Distinguished Service Award, Virginia

AWWA; Life Membership, AWWA; AWWA, Honorary Member Award;

AWWA, Distinguished Public Service

Award.

Hightower, Amy Marie

CDM Smith

Boca Raton, Florida

United States

Board Certification(s): Solid Waste Management (10/04/2018).

Board Certification Status: Active.

Education: BS, Environmental

Engineering, University of Florida; ME, Environmental Engineering Sciences,

University of Florida. Licensed: FL. Sponsoring Organization Membership: APWA, SWANA, WEF.

Hill, Charles H.

McKim & Creed

Daytona Beach, Florida

United States

Board Certification(s): Water

Supply and Wastewater (11/02/2007).

Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State

University. Licensed: FL and 4 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Hill, Christopher P.

AECOM

Tampa, Florida **United States**

Board Certification(s): Water

Supply and Wastewater (11/03/2005). **Board Certification Status:** Active.

Education: BS, Chemical Engineering,

Ohio University; BBA, General

Business, Ohio University. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA,

WEF.

Hinker, Fred Lee

Santa Rosa, New Mexico United States

Board Certification(s): Water

Supply and Wastewater (01/01/1985).

Board Certification Status: Active.

Education: BS, Civil Engineering,
California State University; MS, Civil/
Environmental Engineering, Stanford
University. Licensed: CA and 3 other
state(s). Sponsoring Organization
Membership: AWWA, WEF.

Hirani, Zakir M

Stantec

Pasadena, California

United States

Board Certification(s): Water

Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. **Education:** BEng, Civil Engineering, The Maharaja Sayajirao University of Baroda; MS, Environmental Engineering, University of Southern

California. Licensed: CA.

Hiss, David R.

ARCADIS

Clifton Park, New York

Membership: ASCE.

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Syracuse University. Licensed: NY. Sponsoring Organization

Hixon, William O.

ARCADIS

Newport News, Virginia

United States

Board Certification(s): Water

Supply and Wastewater (10/31/1992).

Board Certification Status: Active. Education: BSE, Civil Engineering, Old Dominion University; ME,

Environmental Engineering, Old Dominion University. **Licensed:** VA and 1 other state(s). **Sponsoring Organization Membership:** ASCE,

AWWA, WEF.

Hlavacik, Mara I.

Bethel Park, Pennsylvania

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/15/1999). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering, Carnegie-Mellon University; MS, Ind. Engineering/Engineering Management, University of Pittsburgh. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: AIChE.

Hobbs, Colin

Gwinnett County Lawrenceville, Georgia

United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Central Florida; BS, Environmental Engineering, University of Central Florida; MS, Environmental

Engineering. Licensed: FL. Sponsoring Organization

Membership: AWWA.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Hobson, Keith L.

FOX Engineering Associates, Inc. Ames, Iowa **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Civil Engineering, Iowa State University; MS, Civil Engineering, University of Missouri. Licensed: IA and 6 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Hochstrasser, John M.

EHS Engineering, LLC Union, Kentucky **United States**

Board Certification(s): Industrial Hygiene (01/01/1981). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Cincinnati; MS, Civil Engineering, University of Cincinnati; PhD, Environmental Health. Licensed: OH and 3 other state(s). Sponsoring Organization Membership: A&WMA, WEF.

Hodges, Jr., Isreal Ray

Rivian Automotive, Inc. Normal, Illinois **United States**

Board Certification(s): Air Pollution Control (11/08/2019). **Board Certification Status:**

Active. Education: BS, Civil

Engineering, Clemson University; MS, Environmental Engineering/Science, Clemson University. Licensed: KY

and OH/84372; IN/11900286.

Hoffbuhr, Jack W.

Sherwood, Oregon **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1983). **Board Certification Status:** Active. Education: BS, Civil Engineering, Oregon State University; MS, Sanitary Engineering, Oregon State University; MBA, Public Administration.

Licensed: CO. Sponsoring **Organization Membership:** AWWA, WEF. Other Awards and Honors: Meritorious Service Medal. **Environmental Protection Agency:** Distinguished Service Award, American Water Works Association; Superior Performance Award, Environmental Protection Agency; Superior Performance Award, Environmental Protection Agency: Environmental Protection Agency, Distinguished Service Medal; Fuller Award, American Water Works Association; Ken Miller Award, Water for People; Outstanding Service Award, AWWA.

Hoffman, Jr., Christian T.

NJ Dept., Environmental Protection Belmar, New Jersey United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Civil Engineering, NJIT; MS, Civil Engineering/Sanitary, NJIT. Licensed: NJ and 1 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Service, NJ Water Environment Association; NJ Select Society of Sanitary Sludge Shovelers, NJ WEA; Selected Society of the Outhouse, NJ WEA; Operator Educator Award, NJ WEA; Leroy Forman Award, NJ WEA; Golden Manhole Society, NJ WEA; Hall of Fame, NJWEA, Life Member, WEF/ NJWEA; Heukelekian Award, NJWEA.

Hofstein, Harold

Parsippany, New Jersey United States

Board Certification(s): Water
Supply and Wastewater (01/01/1979).
Board Certification Status: Active.
Education: BS, Civil Engineering, New
York University; MS, Civil Engineering,
New York University. Licensed: NY
and 1 other state(s). Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
Douglas Trowbridge Medal in Civil
Engineering, New York University.

Hogan, Kerry S.

Merrick Pickerington, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, The Ohio State University. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Hokanson, David R.

Trussell Technologies, Inc. Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009); Environmental Sustainability (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Michigan Technological University; MS, Civil Engineering, Michigan Technological University; PhD, Environmental Engineering. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Holden, II, Robert W.

Wessler Engineering Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University; MS, Civil Engineering, Purdue University; PhD, Civil Engineering. Licensed: IN and 1 other state(s). Sponsoring Organization Membership: WEF.

Holland, Michael Garratt

Kishwaukee Water Reclamation District

DeKalb, Illinois

United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois, Urbana; MPA, Local Gov Mgmt, Northern Illinois University. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: APWA. Other Awards and Honors: Arthur Sidney Bedell Award, CSWEA; Collection System Operator of the Year, CSWEA; Young Professional of the Year, CSWEA.

Hollerbach, Jr., George H.

Geosyntec Consultants Lyndhurst, New Jersey United States

Board Certification(s):

Water Supply and Wastewater (03/29/2019). **Board Certification Status:** Active. **Education:** BS, Environmental Health, University of Georgia; MS, Environmental Engineering, New Jersey Institute of Technology. **Licensed:** 2 other state(s). **Sponsoring Organization Membership:** WEF.

Hollos, Edward J.

Womelsdorf, Pennsylvania United States

Board Certification(s): Solid
Waste Management (08/15/1996).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Northeastern University. Licensed:
VA and 2 other state(s). Sponsoring
Organization Membership: SWANA.
Other Awards and Honors: Service
Award, SWANA-Virginia Chapter.

Holt, Leonard L.

Santa Rosa, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1979). Board Certification Status: Active. Education: BS, Civil, University of Wisconsin. Licensed: IL and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Board Member Appreciation Award, Santa Rosa, California Board of Public Utilities.

Hope, Greg

Los Angeles County Sanitation Districts Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Georgia Institute of Technology; MS, Environmental Engineering, Georgia Institute of Technology. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Horn, Gordon S.

West Chester, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/15/1995). Board Certification Status: Active. Education: BS, Civil Engineering, State University of New York-Buffalo; MS, Environmental Engineering, Illinois Institute of Technology; MBA, Management. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Hossain, Rehad Paul

Weyerhaeuser Company Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University. Licensed: GA. Sponsoring Organization

Membership: ASCE.

Houck, Mark H.

MHH Engineering, LLC Ellicott City, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BES, Engineering Science, Johns Hopkins University; PhD, Environmental Engineering, Johns Hopkins University. Licensed: MD. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Huber Research Prize, ASCE; Outstanding Teacher Award, Volgenau School of IT/Engineering.

Hough, Merlyn L.

Eugene, Oregon United States

Board Certification(s): Air Pollution Control (01/01/1984). **Board Certification Status:** Active.

Education: BS, Fisheries Science, Oregon State University; MS, Civil Engineering, University of Portland.

Licensed: OR. Sponsoring

Organization Membership: A&WMA, ASCE, NSPE. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors: Fellow, A&WMA; President, A&WMA; Robert Stockman Distinguished Achievement Award, A&WMA-PNWIS; President, National Association of Clean Air Agencies

(NACAA); President, National Association of Clean Air Agencies (NACAA).

Houlihan, Michael F.

Geosyntec Consultants Columbia, Maryland United States

Board Certification(s): Solid Waste Management (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Georgia Institute of Technology; MS, Civil Engineering, Georgia Institute of Technology. Licensed: MD and 8 other state(s). Sponsoring Organization Membership: ASCE, SWANA. Other Awards and Honors: ASCE Fellowship Awarded (F.ASCE).

Hourani, Jean-Pierre

Brown and Caldwell New York, New York United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Manhattan College. Licensed: NY.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Houser, Rodman R.

Kennedy/Jenks Consultants Santa Rosa, California United States

Board Certification(s): Water
Supply and Wastewater (11/14/2004).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California-Davis.
Licensed: CA. Sponsoring
Organization Membership: WEF.
Other Awards and Honors: Certified
Construction Specifier (CCS),
Construction Specifications Ins..

Houska, II, Thomas E.

TEH Consulting Lewes, Delaware United States

Board Certification(s): Solid Waste Management (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Delaware; MS, Business & Engineering, Wharton School, University of Pennsylvania. Licensed: DE.

Howard, William S.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (01/01/1985).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Northeastern University; MS, Sanitary Engineering, Cornell

University. Licensed: NH and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Engineer of the Year, New Jersey CEC; Civil/ Environmental Engineering Alumnus of the Year, Northeastern University; World Association for Cooperative Education Leadership Award;

Education Leadership Award; World Association for Cooperation Education Hall of Fame; Engineer of the Year, Northeastern University Civil

Engineering Alumni.

Howe, Elaine Wallace

Trussell Technologies, Inc. Albuquerque, New Mexico United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Environmental Engineering Sciences, University of Florida; MS, Environmental Health Engineering, University of Texas at Austin. Sponsoring Organization Membership: AWWA.

Howe, Kerry J.

University of New Mexico Albuquerque, New Mexico United States

Board Certification(s): Water Supply and Wastewater (08/15/1996).

Board Certification Status:

Active. **Education:** BS, Civil and Environmental Engineering, University of Wisconsin; MS, Environmental Health Engineering, University of Texas-Austin; PhD, Environmental Engineering. **Licensed:** WI.

Sponsoring Organization Membership: AEESP, ASEE,

AWWA. **AAEES Awards:** Excellence in Environmental Engineering and Science Competition. **Other Awards and Honors:** Honor Award, University Research-AAEE.

Hower, Joseph Wayne

Ramboll US Consulting, Inc. Los Angeles, California United States

Board Certification(s): Air Pollution Control (08/01/1991).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, University of California-Irvine; MS, Mechanical Engineering, University of So. California. Licensed: CA and 7 other state(s). Sponsoring Organization Membership: A&WMA. Other Awards and Honors:

Certification for Dev. Ldrs of UCLA Air, University of California-Los Angeles.

Hsu, Jenny

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Berkeley; MS, Environmental Engineering, University of California-Berkeley. Licensed: CA. Sponsoring Organization Membership: WEF.

Hsu, Sylvester S.

Oneworld Strategic Development La Habra, California United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil/ Environmental, University of Wisconsin; MS, Colorado State University, Colorado State University. Licensed:

CA. Sponsoring Organization Membership: AWWA, WEF.

Hubal, Mark Andrew

Remington & Vernick Engineers Cherry Hill, New Jersey United States

Board Certification(s): Water
Supply and Wastewater (11/12/2011).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
NJ Institute of Technology; MS,
Environmental Engineering, NJ
Institute of Technology. Licensed:
NJ. Sponsoring Organization
Membership: AWWA.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Huckaby, Robert H.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/23/2015). Board Certification Status: Active. Education: BS, Engineering, Mississippi State University.

Hueftle, Max K.

Lane Regional Air Protection Agency LRAPA

Springfield, Oregon

United States

Board Certification(s): Air Pollution Control (10/31/2017). **Board Certification Status:** Active.

Education: BS/Ch.E., Environmental Engineering, University of Idaho. **Licensed:** OR. **Sponsoring**

Organization Membership: A&WMA.

Huey, Jon

WGK Engineers Hastings, Nebraska United States

Board Certification(s): Water Supply and Wastewater (10/31/1996). Board Certification Status: Active. Education: BA, Microbiology, University of Iowa; MS, Microbiology, University of Iowa; PhD, Civil & Environmental Engineering. Licensed: MS. Sponsoring Organization Membership: WEF.

Huff, Walter E.

Neel-Schaffer Ridgeland, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/15/2000). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MCE, Civil Engineering, Mississippi State University. Licensed: MS and 1 other state(s).

Huffsmith, Randal L.

Wood Environment & Infrastructure Solutions, PLC Helena, Montana United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, AG Engineering, University of Wyoming; MS, AG Engineering, University of Wyoming. Licensed: MT and 1 other state(s). Sponsoring Organization Membership: NSPE.

Hughes, Ph.D, P.E., Joseph B.

Drexel University Philadelphia, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/02/2007). Board Certification Status: Active. Education: PhD, Environmental Engineering, University of Iowa. Licensed: TX. Other Awards and Honors: Huber Research Prize, ASCE; Outstanding Doctoral Dissertation, AEESP; McKee Medal, WEF; Charles Duncan Award, Rice University.

Hui, Kenneth C.

CDM Smith

North Vancouver, British Columbia Canada

Board Certification(s): Water Supply and Wastewater (11/11/2006).

Board Certification Status:

Active. **Education:** BS, Agricultural Engineering, Cornell University; MS, Civil Engineering, Cornell University.

Licensed: WA. Sponsoring

Organization Membership: AWWA,

WEF.

Hull, John

Hull & Associates, LLC Toledo, Ohio United States

Board Certification(s): Solid Waste Management (03/31/1995).

Board Certification Status: Active. **Education:** BSCE, Civil Engineering, Ohio Northern University; MSCE, Engineering, Stanford University.

state(s). Sponsoring Organization

Licensed: OH and 14 other

Membership: ASCE, NSPE, WEF. Other Awards and Honors: Award for Outstanding Service, ASCE; Outstanding Student Service, ASCE; Young Civil Engineer of the Year, ASCE; Engineer of the Year, ASCE; Distinguished Alumni Award, ONU; Honorary Doctorate of Engineering, ONU.

Hull, Karina

CDM Smith Richmond, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; MS, Environmental Engineering, University of Massachusetts. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Hung, Yung-Tse

Cleveland State University Cleveland, Ohio United States

Board Certification(s): Water Supply and Wastewater (01/01/1980).

Board Certification Status:
Active. Education: BS, Cheng
Kung University; MS, Cheng Kung
University, Cheng Kung University;
PhD, University of Texas-Austin,
University of Texas-Austin. Licensed:
OH and 1 other state(s). Sponsoring
Organization Membership: AEESP,
ASCE, ASEE, WEF.

Hungerford, Michael D.

Hull & Associates, Inc. Edwardsville, Illinois United States

Board Certification(s): Water Supply and Wastewater (09/30/1997). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois. Licensed: IL. Sponsoring Organization Membership: AWWA, NSPE.

Hunter, Gary L.

Black & Veatch
Simpsonville, South Carolina
United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: Civil Engineering, Civil Engineering, Brigham Young University; Civil Engineering-Brigham Young University, Civil Engineering, Brigham Young University. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Citizen Civil Engineer, ASCE, Kansas City Section; Young Engineer of Year, ASCE, Kansas City Section; Disinfection Committee, Chairman, WEF; Life Time Award - WEF Disinfection Commintte.

Huo, Jinsheng

JINSHENG HUO

Fort Lauderdale, Florida

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: PhD, Environmental

Engineering, University of Tennessee-

Knoxville. **Licensed:** FL. **Sponsoring Organization Membership:** ASCE,

AWWA, WEF. Other Awards and

Honors: Outstanding Young Engineer,

ASCE.

Hurst, Boyd E.

Louisville, Kentucky

United States

Board Certification(s): Air

Pollution Control (10/26/1988). **Board Certification Status:**

Active. **Education:** BS, Mechanical

Engineering, University of Kentucky;

MS, Mechanical Engineering,

University of Kentucky. Licensed: NJ

and 1 other state(s).

Hurst, Charles N.

DELCORA

Chester, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (11/04/2010).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Colorado-Boulder;

MS, Civil Engineering, University of Colorado-Boulder. **Licensed:** CA

and 1 other state(s). **Sponsoring**

Organization Membership: WEF.

Hurst, James I.

Champaign, Illinois

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2005).

Board Certification Status: Active.

Education: BS, Wildlife Science,

Purdue University; BS, Mechanical

Engineering, Purdue University.

Licensed: IN and 3 other state(s).

Husband, Joseph A.

ARCADIS

White Plains, New York

United States

Board Certification(s): Water

Supply and Wastewater (03/31/1997).

Board Certification Status:

Active. Education: BE, Civil

Engineering, Manhattan College; ME,

Environmental Engineering, Manhattan

College. Licensed: NY and 1 other

state(s). Sponsoring Organization

Membership: WEF.

Hutzler, Neil J.

Michigan Tech University

Houghton, Michigan

United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Wisconsin; MS, Civil

Engineering, University of Wisconsin;

PhD, Civil Engineering. Licensed:

MI and 1 other state(s). Sponsoring

Organization Membership: AEESP,

ASCE, ASEE.

Hyde, Grace Robinson

Whittier, California
United States

Board Certification(s): Solid Waste Management (04/29/2010). Board Certification Status: Active. Education: BS, Civil Engineering, The University of Texas-Austin; MS, Environmental Engineering, University of North Carolina-Chapel Hill.

Licensed: CA.

Hyde, Nicholas Joseph

GHD

Syracuse, New York

United States

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active. **Education:** BS, Civil Engineering,

Clarkson University; MS, Engineering Management, Clarkson University.

Sponsoring Organization Membership: AWWA.

Hyland, Michael Paul

CDM Smith Portland, Oregon

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status: Active.

Education: BS, Engineering,

Harvey Mudd College; MS, Earth & Environment, Columbia University.

Licensed: WA. Sponsoring Organization Membership: WEF.

Hylton, Travis W.

NAVFAC Pacific Pearl Harbor, Hawaii United States

Board Certification(s): Water Supply and Wastewater (11/08/2003);

Environmental Sustainability

(11/04/2010). Board Certification

Status: Active. Education: BS, Civil Engineering, University of

California. **Licensed:** CA and 1 other state(s). **Sponsoring Organization**

Membership: AWWA, WEF.

Iglesias-Velez, Lorenzo

L R Iglesias Associates San Juan, Puerto Rico

United States

Board Certification(s): Air Pollution

Control (01/01/1980). Board Certification Status: Active. Education: BS/ME, University of Puerto Rico, University of Puerto Rico. Licensed: PR. Sponsoring

Organization Membership: A&WMA,

AWWA.

Ilic, Mirsada

Wood Environment & Infrastructure Solutions, PLC

Kennesaw, Georgia

United States

Board Certification(s): Water

Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. **Education:** BS, Civil Engineering, University of Sarajevo; MS, Civil

Engineering, Sherbrooke University.

Licensed: GA.

Illangasekare, Tissa H.

Colorado School of Mines Golden, Colorado United States

Board Certification(s): General Environmental Engineering (11/03/2005). Board Certification Status: Active. Education: PhD, Civil Engineering, Colorado State University. Licensed: CO. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Fellow, American Geophysical Union; Fellow, ASCE; Fellow, AAAS; Diplomate, AAWRE; Honorary Doctor, Uppsala University, Sweden.

Iosue, Glenn Nicholas

REGENESIS
Philadelphia, Pennsylvania

United States Board Certification(s): Environmental Sustainability (03/07/2018); (03/07/2018). Board Certification Status: Active. Education: BS. Bioenvironmental Engineering, Rutgers University. Licensed: NJ, PA, MD, TX, GA, SC other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Environmental Partnership Appreciation, Pennsylvania Environmental Council (PEC); Teaching Recognition Award, United States Army Corps of Engineers (USACE); Model Law Engineer (MLE), National Council of Examiners for Engineering and Surveying (NCEES); EBJs Business Achievement Award, for technology in developing green remediation indicator (GRI) tool as part of green and sustainable remediation practices; Teaching Certificate of Appreciation, American Society of Civil Engineers (ASCE); Leadership in Energy and Environmental Design (LEED) Green Associate, U.S. Green Building Council (USGBC); Shaping AMEC Award; Employee of the Year,

Irey, Rodney D.

Wheaton, Illinois United States

RT Environmental Services.

Board Certification(s): Water Supply and Wastewater (12/31/1992). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois. Licensed: IL and 2 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Isabel, Robert S.

CDM Smith Woodbury, Minnesota United States

Board Certification(s): Water
Supply and Wastewater (11/07/2008).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Cincinnati; MS,
Environmental Engineering, University
of North Carolina. Licensed: GA
and 2 other state(s). Sponsoring
Organization Membership: AWWA.

Isazadeh, Siavash

American Water Works Inc. Delran, New Jersey United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Environmental Health Engineering, Iran University of Medical Sciences, Tehran, Iran; MS, Civil & Environmental Engineering, Sharif University of Technology, Tehran, Iran; PhD, Civil & Environmental Engineering. Licensed: DE.

Jackson, David R.

Freese and Nichols, Inc. Dallas, Texas

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering,

Texas A&M University; ME, Civil Engineering, Texas A&M University.

Licensed: TX. Sponsoring

Organization Membership: AWWA,

WEF.

Jackson, Gregory A.

Gwinnett County Dept of Water Resources Lawrenceville, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Memphis State; MS, Civil and Environmental Engineering, Mississippi State University. Licensed: GA and 1 other state(s).

Jackson, William Andrew

Texas Tech University Lubbock, Texas United States

Board Certification(s): Water Supply and Wastewater (09/01/2015). **Board Certification Status:** Active. Education: BS, Biology, Rhodes College; MS, Engineering Science, Louisiana State University; PhD, Engineering Science. Sponsoring **Organization Membership:** AEESP, WEF. Other Awards and Honors: College of Engineering Teaching Award, Lockheed Martin; **Environmental Science Paper of** the Year Award; Project of the Year, **Environmental Restoration Category,** Department of Defense; President's Excellence in Teaching Award.

Jacobs, Jerome H.

ERM

Beachwood, Ohio United States

Board Certification(s): Water

Supply and Wastewater (01/01/1982). **Board Certification Status:** Active. **Education:** BS, Chemical Engineering.

Illinois Institute of Technology. Licensed: OH. Sponsoring

Organization Membership: AIChE,

WEF.

Jacobson, C. Dale Omaha, Nebraska

United States

Board Certification(s): Water Supply and Wastewater (10/26/1988). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Nebraska; MS, Civil Engineering, University of Nebraska; MBA, Business Administration. Licensed: NE and 1 other state(s). **Sponsoring Organization** Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: Bedell Award, Water Environment Federation; Past President, Water Environment Federation; Fellow, American Society of Civil Engineers; Engelbrecht Award, Water Environment Federation; ASCE, President's Medal; Past President, Environmental & Water Resources Institute; AAWRE, Diplomate; Emerson Medal, Water

Jaferi, Jafir Abbas

Environment Federation.

Canadian Nuclear Safety Commission Brampton, Ontario Canada

Board Certification(s): Air Pollution Control (02/15/1990); Radiation Protection (11/12/2011).

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of Engineering & Technology, Lahore, Pakistan; MS, Chemical Engineering, New Jersey Institute of Technology. Licensed: ONT.

Jagupilla, Sarath Chandra Kumar

Stevens Institute of Technology Hoboken, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BE, Civil Engineering, Hindustan College of Engineering, India; ME, Irrigation Water Management, Anna University, India; PhD, Environmental Engineering. **Sponsoring Organization**

Jain, Ravinder K.

University of the Pacific Stockton, California **United States**

Membership: ASCE, WEF.

Board Certification(s): General **Environmental Engineering** (01/01/1983). Board Certification Status: Active. Education: BS. Civil Engineering, California State University; MS, Civil Engineering, California State University; PhD, Civil Engineering. Licensed: CA. Sponsoring Organization Membership: ASCE, ASEE, WEF. Other Awards and Honors: Federal Engineer of the Year, NSPE; Decoration for Meritorous Civilan Service, US Army; Fellow, ASCE; Fellow, AAAS.

Janifer, Erika L.

Janifer & Associates Lorton, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (10/05/2016). **Board Certification Status:** Active. Education: BS, Engineering, Swarthmore College; BA, Political Science, Swarthmore College; MS, Civil Engineering. Licensed: DC. Sponsoring Organization Membership: AWWA, WEF.

Jarrett, Robert E.

Self

Decatur, Georgia

United States

Board Certification(s): General Environmental Engineering (01/01/1981). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Pennsylvania; MS, Sanitary Engineering, Pennsylvania State University; MS, Geology, Georgia State University. Licensed: GA. Sponsoring Organization Membership: AIChE, AWWA, WEF. Other Awards and Honors: Civilian Meritorious Service, US Army; Fellowship Intl. Development, Ford

Foundation. Jelen, Seth

Wood Environment & Infrastructure Solutions, PLC

Portland, Oregon United States

Board Certification(s): Water Supply and Wastewater (10/04/2018).

Board Certification Status: Active. **Education:** BS, Engineering & Applied Science/Chemistry, California Institute of Technology; MS, Civil Engineering/Environmental, Stanford University.

Licensed: OR and 6 other state(s).

Jensen, David

CDM Smith

Los Angeles, California

United States

Board Certification(s): Environmental Sustainability (11/10/2012). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering, University of California-Santa Barbara; MS, Chemical Engineering, University of California-Berkeley. **Licensed:**

CA. Sponsoring Organization

Membership: AIChE. Other Awards

and Honors: Engineering Excellence

Honor Award, CELSOC.

Jimenez, Jose A

Brown and Caldwell Maitland, Florida United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, University Rafael Urdaneta, Venezuela; MS, Environmental Engineering, University of New Orleans; PhD, Engineering/Applied Science. Licensed: LA. Sponsoring

Johnson, Bruce R.

Jacobs

Denver, Colorado

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Organization Membership: WEF.

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of Wyoming; MS, Environmental Engineering, Clemson University. Licensed: UT. Sponsoring Organization

Membership: WEF.

Johnson, Carl R.

CDM Smith

Milwaukee, Wisconsin

United States

Board Certification(s): Water

Supply and Wastewater (09/01/1991).

Board Certification Status: Active. **Education:** BS, Civil Engineering,

Northeastern University; MS,

Environmental Engineering, Stanford University. **Licensed:** WI and 1 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Johnson, Gary R.

Windsor, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: MS, Civil Engineering, University of Connecticut. Licensed: CT and 4 other state(s). Other Awards and Honors: Newsraker

Johnson, Gordon L

Metropolitan Water District of Southern California Pasadena, California United States

Award, Engineering News Record.

Board Certification(s): Water Supply and Wastewater (09/15/2013). Board Certification Status: Active. Education: BS, Civil Engineering, Loyola Marymount University; MS, Civil Engineering, Environmental Engineering, Stanford University. Sponsoring Organization Membership: AWWA.

Johnson, James H.

Howard University Washington, District of Columbia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1996). Board Certification Status: Active. Education: BS, Civil Engineering, Howard University; MS, Sanitary Engineering, University of Illinois-Urbana; PhD, Environmental Engineering. Licensed: DC. **Sponsoring Organization** Membership: AEESP, ASCE, ASEE, AWWA, WEF. AAEES Awards: Gordon Maskew Fair Award. Other Awards and Honors: Lifetime Achievement in Academia, National Society of Black Engineers; Gordon Maskew Fair Medal, WEF.

Johnson, Kenneth Stephen

Exelon Generation Kennett Square, Pennsylvania United States

Board Certification(s): Environmental Sustainability (02/22/2017). **Board Certification Status:**

Board Certification Status:
Active. Education: BS, Civil
Engineering, Clemson University; ME,
Environmental Systems, Clemson
University. Other Awards and
Honors: Osprey Award, Duke Power;
Environmental Leadership Award,
Duke Power.

Johnson, Kevin Roy

DOWL Bozeman, Montana United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wyoming. Licensed: MT and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Johnson, Mark L.

Marana, Arizona United States

Board Certification(s): Water Supply and Wastewater (07/29/1987). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute; MS, Civil/Environmental Engineering, University of Maine. Licensed: CA and 1 other state(s). Other Awards and Honors: Management Innovation Award, National Association of Water Companies.

Johnson, Sr., Richard C.

New Smyrna Beach, Florida **United States**

Board Certification(s): Hazardous Waste Management and Site

Remediation (07/01/1989). Board

Certification Status: Active.

Education: BS, Electrical Engineering, Duke University; MS, Hydrogeology, Ohio University. Licensed: FL and 5 other state(s). Sponsoring

Organization Membership: NSPE, WEF. Other Awards and Honors: Outstanding Alumni, Ohio University.

Johnson, Richard L.

PMA Consultants LLC Orlando, Florida **United States**

Board Certification(s): Water Supply and Wastewater (10/31/1997). **Board Certification Status:** Active.

Education: BS, Civil/Environmental Engineering, University of Central Florida; MS, Civil/Environmental Engineering, University of Central Florida. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Johnson, Terry L.

Black & Veatch Stilwell, Kansas **United States**

WEF.

Board Certification(s): Water Supply and Wastewater (01/01/1980). **Board Certification Status:** Active. Education: BS, Civil Engineering, Iowa State University; MS, Civil Engineering, Purdue University; PhD, Environmental Health Eng.. Licensed: MO and 1 other state(s). Sponsoring Organization Membership: ASCE,

Johnson, Thomas Dwyer

Jacobs

Charlotte, North Carolina

United States

Board Certification(s): Water

Supply and Wastewater (01/10/2022).

Board Certification Status: Active. Education: BS, Civil Engineering,

University of Vermont; MS,

Environmental Engineering, University of North Carolina. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: WEF.

Other Awards and Honors:

WEF Outstanding Young Water Environmental Professional.

Johnston, Robert S.

Langan

Parsippany, New Jersey

United States

Board Certification(s): Hazardous

Waste Management and Site Remediation (10/15/2009).

Board Certification Status:

Active. Education: BS, Civil and Environmental Engineering, Rutgers College of Engineering; MS, Civil and Environmental Engineering, University of California-Davis. Licensed: NJ and 3 other state(s). Sponsoring Organization Membership: ASCE,

AWWA.

Joiner, William A.

Joiner Engineering LLC Fairbanks, Alaska United States

Board Certification(s): Water Supply and Wastewater (08/31/1996).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, University of Washington; MS, Environmental Engineering, University of Washington. **Licensed:** AK and AK/EV13786 other state(s).

Sponsoring Organization

Membership: ASCE, AWWA, SWANA, WEF. Other Awards and Honors: George Warren Fuller, AWWA.

Jones, Bonnie Mae

Bolinas, California United States

Board Certification(s): Water Supply and Wastewater (05/06/2009). Board Certification Status: Active. Education: BS, Zoology, University of Michigan; MS, Biology and Genetics, University of Michigan; MS, Civil/ Sanitary Engineering. Licensed: CA. Sponsoring Organization Membership: WEF.

Jones, Brent M.

Ramboll Houston, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/2000). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Tennessee; MSCE, Civil/Structural Engineering, University of Tennessee-Knoxville. Licensed: TX

and 2 other state(s). **Sponsoring Organization Membership:** ASCE.

Jones, Christopher Doyle

FCG Associates, LLC Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS,

Mississippi State University; MS,
Civil Engineering, Mississippi State
University. Licensed: MS and 1 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, NSPE.
Other Awards and Honors: Golden
Key for Volunteer Service, Madison
County Chamber of Commerce; Young
Civil Engineer of the Year, ASCE,
Mississippi.

Jones, David R.

Hazen and Sawyer Los Angeles, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (06/01/1992). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Stanford University; MBA, Business Administration. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: WEF.

Jones, Gregory V.

GV Jones & Associates, Inc. Anchorage, Alaska United States

Board Certification(s): Water Supply and Wastewater (08/01/1991). Board Certification Status: Active. Education: BS, Engineering, California State College; MS, Environmental Engineering, University of Alaska. Licensed: AK and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Fuller Award, AWWA.

Jones, Philip Alan

Dewberry Engineers, Inc. Port St. Joe, Florida United States

Board Certification(s): Water Supply and Wastewater (10/23/2015).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Auburn University; MS,
Environmental Engineering, Auburn
University. Licensed: FL and 1 other
state(s). Sponsoring Organization
Membership: AWWA, NSPE, WEF.

Jones, Sharon A.

University of Washington Bothell Bothell, Washington

United States

Board Certification(s): Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Columbia University; MS, Civil Engineering, University of Florida;

PhD, Engineering & Public

Policy. **Licensed:** CA and 2 other state(s). **Sponsoring Organization Membership:** AEESP, ASEE.

Jones, Trent A.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Solid Waste Management (10/15/2009). Board Certification Status: Active. Education: BS, Chemical Engineering,

Mississippi State University. Licensed: MS. Sponsoring

Organization Membership: SWANA.

Joseph, Ravinder

Austin Energy Austin, Texas United States

Board Certification(s): Air Pollution Control (11/15/1998). Board

Certification Status: Active.
Education: BTech, Chemical
Engineering, University of Madras;
MS, Environmental Science(Eng.),
University of Texas-Dallas; MBA,
Business Administration. Licensed:

TX. Sponsoring Organization

Membership: A&WMA.

Junkins, David R.

JEI Solutions, Inc.

Honey Brook, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (01/01/1979). Board Certification Status: Active. Education: BS, Civil Engineering;

MS, Environmental Engineering.

Licensed: PA and 1 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Justice, Bradley Dean

MDEQ

Brandon, Mississippi

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (12/06/2021).

Board Certification Status:

Active. **Education:** BS, Chemical Engineering, University of Mississippi; MS, Environmental Engineering, Jackson State University. **Licensed:**

MS. Sponsoring Organization

Membership: A&WMA.

Kabrick, Randolph M.

Brown and Caldwell Raleigh, North Carolina United States

Board Certification(s): General Environmental Engineering (11/03/2002). Board Certification Status: Active. Education: BA, Science and Mathematics, University of North Carolina-Charlotte; MS, Environmental Engineering, Virginia Tech; Ph.D. (incomplete), Agricultural and Biological Engineering, Cornell University. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: ASCE, NSPE.

Kadivar, Steve

Los Altos, California United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: MS, Environmental Engineering, Stanford University; PhD, Civil Engineering, Stanford University. Licensed: CN. Sponsoring Organization Membership: ASCE, NSPE.

Kaiser, Kenneth J.

Consolidated Edison Co. of New York Astoria, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/11/2006). Board Certification Status: Active. Education: BS, Chemical Engineering,

Manhattan College; ME, Chemical Engineering, Manhattan College; MS, Civil Engineering. **Licensed:** NY.

Kamath, Satish

Parsons

Pasadena, California

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BE, Civil Engineering, Bangalore University, India; MS, Civil Engineering, University of Oklahoma; MBA, Business Administration.

Licensed: CA. Sponsoring Organization Membership: WEF.

Kandiah, Ramanitharan

Central State University Wilberforce, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, University of Peradeniya, Sri Lanka; MS, Environmental/Water Resources Engineering, Hohai University, China; MS, Environmental Engineering. Sponsoring Organization Membership: AEESP, ASCE, ASEE.

Kane, Donald A.

San Antonio, Texas United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Washington University; MBA, Marketing, Syracuse University; MS, Sanitary Engineering. Licensed: TX.

Kang, Han Gil

Carollo Engineers, Inc. Costa Mesa, California United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Environmental Science, University of California-Berkeley; MS, Civil/Environmental Engineering, University of California-Berkeley. Sponsoring Organization

Kao, Jimmy (Chih-Ming)

Membership: WEF.

Inst. of Env. Engineering Kaohsiung,

Taiwan

Board Certification(s): Hazardous Waste Management and Site Remediation (11/15/1998). Board Certification Status: Active. Education: BS, Environmental Engineering, National Cheng-Kung University; MS, Civil Engineering, North Carolina State University; PhD, Civil Engineering. Licensed: GA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Karamalegos, Ana Marie

CDM Smith Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (10/23/2015).

Board Certification Status:

Active. **Education:** BE, Chemical Engineering, Vanderbilt University; MS, Environmental/Water Resources Engineering, University of Texas-Austin. **Licensed:** TX. **Sponsoring Organization Membership:** AWWA.

Karanfil, Tanju

Clemson University Anderson, South Carolina United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Engineering, Istanbul Technical University; MS, Environmental Engineering, University of Michigan; PhD, Environmental Engineering. Licensed: SC. Sponsoring Organization Membership: AWWA, WEF.

Karasiewicz, W. Richard

Aqua. Analysts,inc Longwood, Florida United States

Board Certification(s): Sanitary
Engineering (01/01/1983). Board
Certification Status: Active.
Education: BS, Civil Engineering,
University of Miami; MS, Sanitary
Engineering, Georgia Institute of
Technology. Licensed: SC and
5 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and
Honors: Young Engineer of the Year,
South Carolina Society of Professional
Engineers.

Kari, Ramana Prasad

Solid Waste Authority of Palm Beach County

West Palm Beach, Florida

United States

Board Certification(s): Solid
Waste Management (11/10/2012).
Board Certification Status: Active.
Education: BE, Civil Engineering,
Anna University, India; MS, Civil
Engineering, Florida Atlantic
University; MBA, International
Business. Sponsoring Organization
Membership: APWA, ASCE. Other
Awards and Honors: Engineer of
the Year, Palm Beach County, Florida
Chapter, ASCE.

Karim, M. A.

Kennesaw State University Marietta, Georgia United States

Board Certification(s): Solid Waste Management (01/21/2021).

Board Certification Status:
Active. Education: BSc Eng Civil,
Bangladesh University of Engineering
and Technology (BUET), Bangladesh
University of Engineering and
Technology (BUET); MSc, Eng Civil/
Environmental Engineering; PhD,
Civil/Environmental Engineering.
Licensed: VA and 1 other state(s).

Sponsoring Organization Membership: ASCE, ASEE.

Karmasin, Brian M.

CDM Smith Maitland, Florida United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MS, Environmental Engineering, University of Florida. Licensed:

FL. Sponsoring Organization

Membership: WEF.

Kashinkunti, Ramesh D

Sugar Hills, Georgia United States

Board Certification(s): Water

Supply and Wastewater (08/31/1998). Board Certification Status: Active. Education: BS, Civil Engineering, Karnatak University; MS, Civil Engineering, Indian Institute of Technology; MS, Environmental Engineering. Licensed: OH and 1 other state(s). Sponsoring

Organization Membership: AWWA.
Other Awards and Honors:

Innovation Award, Seasongood Foundation; Chair's Award, Ohio AWWA.

Kasinathan, Rengasamy

Env. Engineering Solutions P.C. Peekskill, New York United States

Board Certification(s): Air Pollution Control (08/31/1998). **Board Certification Status:** Active.

Education: BE, Chemical Engineering, Annamalai University, India; MS, Energy & Atmospheric Science, New York University; PhD., Bioprocess Engineering. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: AIChE. Other Awards and Honors:

Appreciation Letter, Westchester County Health Care Corporation; Appreciation Letter, US GSA/ATH Federal Lab; Appreciation Letter, St. John's Riverside Hospital; Sports Sponsorship, Town of Cortlandt, New York; Sports Sponsorship,

Sponsorship, Town of Cortlandt, New York; Sports Sponsorship, Town of Cortlandt, New York; Sports Sponsorship, Town of Cortlandt, New York; Sports Sponsorship, Town of Cortlandt, New York; Sponsorship,

India Day Parade.

Kathren, Ronald L.

Washington State Univ./TC Richland, Washington **United States**

Board Certification(s): Radiation Protection (01/01/1979). Board

Certification Status: Active. Education: BS, Sanitary, University of California-Los Angeles; MS, Health Physics, Pittsburgh. Licensed: **CA. Sponsoring Organization** Membership: NSPE. Other Awards and Honors: Founders Award, Health Physics Society; Elda Anderson Award, Health Physics Society; Arthur F. Humm Award, Natl. Reg. of Rad. Prot. Tech.; Hartman Medal, Radiology Centennial; Society of Radiological Protection, Fellow; HM Parker Award, Columbia Chapter, HPS; Life Member (Honorary), Columbia Chapter, HPS; JP Corley Meritorious Service,

Kavanagh, Joseph T.

Columbia Chapter, HPS.

Johnson, Mirmiran & Thompson Ruxton, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1984). **Board Certification Status:** Active. Education: BS, Civil

Engineering, University of Florida; MS, Environmental Engineering, University of Florida; PhD, Environmental

Engineering. Licensed: OH. **Sponsoring Organization**

Membership: ASCE, AWWA, WEF.

Kavanaugh, Michael C.

Geosyntec Consultants Oakland, California **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1983); **Environmental Sustainability** (11/04/2010); Hazardous Waste Management and Site Remediation (03/20/2013). Board Certification Status: Active. Education: BS. Chemical Engineering, Stanford University; MS, Chemical Engineering, University of California; PhD, Sanitary Engineering. Licensed: CA. Sponsoring Organization Membership: AEESP, AIChE, AWWA, WEF. AAEES Awards: Kappe Lecturer. Other Awards and Honors: Elected Member, National Academy of Engineering; Samuel R. Greeley Award, Best Water Resources Paper, ASCE Journal 2000; AEESP Distinguished Lecturer, WEFTEC: Walter J. Weber Distinguished Lecturer; Ernest Gloyna Distinguished Lecturer, Johns Hopkins University; Elected to Distinguished Alumni Academy, Department of Civil and Environmental Engineering, UC Berkeley; Abel Wolman Distinguished Lecturer, National Academy, WEF Fellows Award, WEF.

Kaylor, Frank B.

Kaylor Consulting Services Brentwood, California United States

Board Certification(s): General Environmental Engineering (01/01/1976). Board Certification Status: Active. Education: BS, Civil Engineering, University of Akron; MS, Sanitary Engineering, Massachusetts Institute of Technology. Licensed: MA and 1 other state(s). Other Awards and Honors: Fellow, American Society of Mechanical Engineers; 1980 Centennial Medallion, American Society of Mechanical Engineers.

Kaymak, Baris

CDM Smith Edison, New Jersey United States

Board Certification(s): Water Supply and Wastewater (01/21/2021). Board Certification Status: Active. Education: BS, Environmental Engineering, Middle East Technical University, Turkey; PhD, Environmental Engineering, Drexel University. Licensed: NJ and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Keely, Stanley J.

Neel-Schaffer Maitland, Florida United States

Board Certification(s): Water Supply and Wastewater (03/15/1991).

Board Certification Status: Active. **Education:** BS, Civil

Engineering, University of Iowa; MS, Environmental Engineering, University of Iowa. **Licensed:** FL and 2 other state(s). **Sponsoring Organization**

Membership: AWWA, WEF.

Kelkar, Uday G.

NJS Co. Ltd., Japan Maharashtra, India

Board Certification(s): Water Supply and Wastewater (04/27/2012). **Board Certification Status:** Active. Education: BS, Civil Engineering, College of Engineering-Pune, India; MS, Civil Engineering, Old Dominion University; PhD, Civil/Environmental Engineering. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Recipient of Special Doctoral Research Assitantship, awarded by the Research Foundation, Old Dominion University; Best Paper of the Year, 57th Annual AWWA Virginia Section Meeting; Improved Efficiency of Alum Sludge Dewatering Using Hydrogen Peroxide: Best Exhibit Award, Working Model of Water treatment Plant; Recipient of the Graduate Student Research Award for Doctoral Research, Enhanced Dewatering of Alum Sludges by Hydrogen Peroxide Amendments; **Detroit Water and Sewage Department** in association with CDM, AWWA Michigan Sections Research and Technical Practices Award; City of **Bay City Water Treatment Plant** in association with CDM, AWWA Michigan Sections Research and Technical Practices Award; Application of Particle Counting Technique in Optimizing Drinking Water Treatment

Plant Processes.

Kelley, Peter W.

U.S. Department of Energy Upton, New York United States

Board Certification(s): Industrial Hygiene (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, North Carolina State University; MS, Environmental Engineering, SUNY-Stonybrook. Licensed: NY.

Kellogg, Stephen R.

SR Kellogg & Associates, Inc. Shelton, Connecticut United States

Board Certification(s): Water
Supply and Wastewater (01/01/1983).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Massachusetts; MS, Civil/
Environmental Engineering, Cornell
University. Licensed: CT and 9 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
Charles M. Anderson Educational,
Massachusetts Land Surveyors & Civil
Engineers; 125 Outstanding Alumni to
Watch, University of Massachusetts.

Kelly, Keith F.

CDM Smith Woodbury, New York United States

Board Certification(s): Water Supply and Wastewater (02/20/2001). Board Certification Status: Active. Education: BCE, Civil Engineering, Manhattan College; MEE, Environmental Engineering, Manhattan College. Licensed: NY. Sponsoring Organization Membership: WEF.

Kemp, Jay S.

Black & Veatch Milwaukee, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status:
Active. Education: BS, Zoology/
Chemical, University of Illinois-Urbana;
MS, Environmental Engineering,
Marquette University. Licensed:
WI. Sponsoring Organization
Membership: WEF. Other Awards
and Honors: George J. Schroepfer
Medal, WEF; Radebaugh Award,
Central States Water Environment
Association; Education Seminar
Committee Chair- Outstanding Service
Award.

Kennedy, David D.

Kennedy/Jenks Consultants Santa Clara, California United States

Board Certification(s): General Environmental Engineering (01/01/1974). Board Certification Status: Active. Education: BA, Chemistry, Whitman College; MS, Sanitary Engineering, Stanford University. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Kennedy, Laurin B.

CDM Smith Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Textile Management, Clemson University; BS, Civil Engineering, Clemson University; MEng, Environmental Engineering. Licensed: NC and 1 other state(s). Sponsoring Organization

Membership: WEF.

Kenney, Robert N.

Norcross, Georgia United States

Board Certification(s): Water
Supply and Wastewater (01/01/1983).
Board Certification Status:
Active. Education: BS, Aerospace
Engineering, Georgia Institute
of Technology; MS, Physical
Oceanography, Florida State
University. Licensed: GA and 20 other
state(s). Sponsoring Organization
Membership: A&WMA, ASCE, AWWA,

Kenny, John Dannley

WEF.

Trussell Technologies, Inc. Oakland, California United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, University of Kansas-Lawrence; MS, Environmental Engineering, University of California-Berkeley. Licensed: CA. Sponsoring Organization Membership: AWWA.

Kern, James W.

Swampscott, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (02/15/1990). Board Certification Status: Active. Education: BS, Chemical Engineering, Drexel University. Licensed: MA. Sponsoring Organization Membership: WEF.

Kerr, David J.

Barton and Loguidice, D.P.C. Annapolis, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson University; MS, Civil Engineering, Clarkson University. Licensed: NY. Sponsoring Organization Membership: AWWA,

Kertell, Charles R.

WEF.

Temecula, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1974). Board Certification Status: Active. Education: BS, Civil Engineering, Rensselaer Polytechnic Institute; MS, Civil/Sanitary Engineering, University of Illinois. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Kesari, Jaisimha

Weston Solutions, Inc. West Chester, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (12/31/1992). Board Certification Status: Active. Education: BTech, Chemical Engineering, Indian Institute of Technology; MS, Chemical Engineering, University of Southern California. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: AIChE.

Kesteloot, Kurt

US Public Health Service Omaha, Nebraska United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, South Dakota State University; MS, Engineering, South Dakota State University; MPH, Public Health Practice. Other Awards and Honors: Green Medal, SAME.

Khan, Eakalak

University of Nevada-Las Vegas Las Vegas, Nevada United States

Board Certification(s): Water Supply and Wastewater (03/30/2020). Board Certification Status: Active. Education: MS, Civil Engineering, University of California-Los Angeles; PhD, Civil Engineering, University of California-Los Angeles. Sponsoring Organization Membership: WEF. Other Awards and Honors:

Other Awards and Honors:
Outstanding Teaching Award, Student
Chapters, ASCE, Chi Epsilon and
NSPE; Editor's Award, Journal of
Environmental Engineering, ASCE;
Researcher of the Year, North Dakota
State University; Teacher of the Year,
North Dakota State University; Odney
Award, Excellence in Teaching, North
Dakota State University; Walter
B. Booth Endowed Distinguished
Professorship, North Dakota State
University; Best Oral Presentation
Award, 2nd International Conference
on Bioresources.

Khan, Khalique A.

AC/S Off of Water Resources Facilities Camp Pendleton, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/01/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Indian Institute of Technology; MS, Environmental Engineering, University of Illinois; PhD, Environmental Engineering. Licensed: CA. Sponsoring Organization Membership: ASCE. Other Awards and Honors: \$1,000 Western Area Counsel Office, Marine Corps Base, Camp Pendleton, CA.

Khan, Muhammad Z. A.

The University of Lahore Lahore, Pakistan

Board Certification(s): Water Supply and Wastewater (11/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, University of Engineering & Technology; MS, Environmental Engineering, VA Polytechnic Institute & State; PhD, Environmental Engineering, VA Polytechnic Institute & State. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: ASCE.

Khan, Tahir Hameed

Los Angeles County Sanitation Districts Whittier, California

United States

Board Certification(s): Solid Waste Management (11/09/2013).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, NED University Karachi Pakistan; MS, Environmental Engineering, Humboldt State University.

Kharaghani, Shahram

LA Sanitation Los Angeles, California **United States**

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status:

Active. Education: BS, Mechanics & Structures, UCLA; MS, Civil Engineering, USC; PhD, Civil Engineering. Licensed: CA. Other Awards and Honors: Leadership. Regional Water Board; Water Quality Research, WERF; Public Education Award, CWEA; Productivity Award, City

of Los Angeles. Kharkar, Salil

DC Water Washington, District of Columbia **United States**

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BE, Civil Engineering, VJ Technical Institute, India; ME, Environmental, Manhattan College. Sponsoring Organization Membership: WEF.

Khire, Milind V.

University of North Carolina-Charlotte Charlotte, North Carolina United States

Board Certification(s): Solid Waste Management (09/13/2019). **Board Certification Status:** Active. Education: BE, Civil/Sanitary Engineering, University of Bombay-India; PhD, Civil/Environmental Engineering, University of Wisconsin. Licensed: MI and 1 other state(s).

Khole, Sagar Hemant

CDM Smith Dallas, Texas **United States**

Board Certification(s): Water Supply and Wastewater (12/06/2021). **Board Certification Status:** Active. Education: BE, Civil Engineering, Government College of Engineering, Pune University, Pune, India; ME, Civil-Environmental & Water Resources, Texas A & M University, College Station, TX. Licensed: TX. Sponsoring Organization Membership: AWWA.

Khuball, Hardat Shivcharan

Orange County Sanitation District Fountain Valley, California **United States**

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BE, Civil, University of Guyana; MS, Civil, New Jersey Institute of Technology. Licensed: CA.

Kiani, Farzin

Self Employed Weston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (03/15/2000). Board Certification Status: Active. Education: BS, Environmental Engineering, Drexel University; MS, Environmental Engineering, Villanova University. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Kilduff, James E.

Rensselaer Polytechnic Institute Troy, New York United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, University of Connecticut; MBA, Environmental Engineering, University of Connecticut; PhD, Environmental Engineering. Licensed: MI. Sponsoring Organization Membership: ASCE, AWWA.

Kimball, Robert J.

Wood Environment & Infrastructure Solutions, PLC Helena, Montana United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Chemical Engineering, Montana State University. Licensed: MT and 3 other state(s). Sponsoring Organization Membership: AIChE.

Kindschuh, Jeffery A.

Tinker Air Force Base Tinker Air Force Base, Oklahoma United States

Board Certification(s): Hazardous Waste Management and Site Remediation (06/30/1995). Board Certification Status: Active. Education: BS, Civil Engineering, US Air Force Academy; MSE, Civil/Construction Engineering Management, University of Michigan. Licensed: CO. Other Awards and Honors: Young Engineer of the Year, OSPE Central OK Chapter; State President, OK Society of Environmental Professionals: State Vice President, OK Society of Professional Engineers; President, Oklahoma City Post, SAME; Vice President, Wichita Mountains Post, SAME; Selected as Fellow, Society of American Military Engineers; Vice President, Wichita Mountains Post, SAME: President, Wichita Mountains Post, SAME.

King, Judy Y.

Sullivan, Indiana United States

Board Certification(s): General Environmental Engineering (02/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University; MS, Civil Engineering, Purdue University. Licensed: PA and 3 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: William Rudolf's Medal, Water Environment Federation.

King, Katherine R.

Monarch Env. Services, LLC ANN ARBOR, Michigan United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/15/1995). Board Certification Status: Active. Education: BSE, Environmental Engineer, Michigan Technological University; MS, Natural Res./Env. Psych, University of Michigan. Licensed: Ml. Other Awards and Honors: Non-traditional Fellowship, University of Michigan; Lucille B. Conger Scholarship, University of Michigan Center for Education of Women; PhD Fellowship, University of Michigan SNRE; Behavior and Environment Award, University of Michigan SNRE.

King, Stephen H.

Hazen and Sawyer Birmingham, Alabama United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Tennessee-Knoxville. Licensed: TN and 4 other state(s).

Sponsoring Organization Membership: AWWA, NSPE, WEF.

Other Awards and Honors: Ken

Miller, AWWA-WFP.

King, Todd W.

Great Lakes Water Authority Detroit, Michigan United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Michigan-Ann Arbor; MS, Environmental Engineering, University of Michigan-Ann Arbor. Licensed: MI and 1 other state(s). Sponsoring Organization Membership: AIChE, AWWA, NSPE, WEF.

King, Wendell Christopher

Franklin, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1995). Board Certification Status: Active.

Education: Status: Active:
Education: BS, Chemical Engineering,
Tennessee Technological University;
MS, Civil Engineering, Tennessee
Technological University; PhD, Civil
Engineering. Licensed: MN. Other
Awards and Honors: Honor AwardPlanning, AAEE.

Kirby, Jason Alan

Fort Bend County WC/ID & No. 2 Stafford, Texas United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M University. Licensed: TX. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Kispert, Thomas J.

McMahon Associates Neenah, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan Tech. Licensed: WI and 3 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Honor Award, AAEE.

Klafka, P.E., Steven J.

Wingra Engineering, S.C. MADISON, Wisconsin United States

Board Certification(s): Air Pollution Control (04/01/2002).

Board Certification Status:
Active. Education: BS, Mechnical
Engineering, University of WisconsinMadison; MS, Civil/Environmental
Engineering, University of WisconsinMadison. Licensed: WI and 3 other
state(s). Sponsoring Organization
Membership: A&WMA.

Klemm, David Lawrence

Mott MacDonald Iselin, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute; MS, Environmental Engineering, New Jersey Institute of Technology. Licensed: NJ. Sponsoring

Organization Membership: ASCE,

WEF.

Klerides, Demetrios

HDR

New York, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active.

Education: BS, Civil Engineering, City College, CUNY; MS, Civil Engineering, City College, CUNY. Licensed: NY. Sponsoring Organization

Membership: NSPE.

Klewicki, Joseph Kenneth

Booz Allen Hamilton Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Chemical Engineering, Clarkson University; PhD, Environmental Engineering, CA Institute of Technology. Licensed: VA. Sponsoring Organization

Kleyman, Jeremy G.

ARCADIS

Long Island City, New York United States

Membership: AWWA, WEF.

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Moscow Engineering Institute; MS, Civil Engineering, SUNY. Licensed: NY. Sponsoring Organization

Membership: WEF.

Klinger, Rachel Aileen

Geosyntec Consultants Jacksonville, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, Florida State University; MS, Civil Engineering, University of Virginia. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Grand Prize Award, AAEES.

Kney, Arthur David

Lafayette College Easton, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status: Active. **Education:** BA, Biology/ Business, Saint Francis College; BS, Civil Engineering, University of Massachusetts-Dartmouth; MS, Civil Engineering. Licensed: PA. Other Awards and Honors: Faculty Award for Excellence in Community Engagement Pedagogy, 2015 Aaron O. Hoff Award, Student Group SEES, 2010 Professional Research Award, 2010 Delta Upsilon Distinguished Mentoring and Teaching Award; Aaron O.Hoff Award, Student Group Award-SEES (Served as Lead Advisor), 2009 Red Sneaker Award, Spring Cove School District, 2008 Aaron O. Hoff Award, Organization Advisor of the Year Award (Compost Group); Environmental Team (Lead Advisor) Place 1st at the 2005 PA-AWWA Conference Environmental Team (Lead Advisor) placed 2nd at the 2005 International WERC Contest NSF Research Travel Grant to United Kingdom, Fall 2003; Aaron O. Hoff Award, Student Group Award, ASCE (Served as Co-Advisor) ASCE Advisor Award through ASCE National, October 2002, 1999 Lehigh University Service Award; Graduate Student Leadership Award, 1998 Pennsylvania WEA Student Research Award.

Knox, Sheri Lane

Wood Environment & Infrastructure Solutions, PLC Durham, North Carolina

United States

Board Certification(s): Air Pollution Control (11/08/2019). Board Certification Status: Active.

Education: BS, Biological Sciences, NCSU; MS, Environmental Systems Engineering, Clemson University.

Licensed: 2 other state(s).

Kocarek, Dale E.

City of Aurora Aurora, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio State University; MS, Sanitary/ Environmental, Ohio State University.

Licensed: OH. **Sponsoring Organization Membership:** WEF.

Koch, Carl M.

Greeley and Hansen Wilmington, Delaware United States

Board Certification(s): General Environmental Engineering (01/01/1975). Board Certification Status: Active. Education: BS, Civil Engineering, University of Delaware; MS, Civil Engineering, University of Pennsylvania; PhD, Water Resources.

Licensed: PA and 10 other state(s). Sponsoring Organization

Membership: ASCE, AWWA, WEF. Other Awards and Honors:

Outstanding Service, WEF.

Koch, John E.

HDR

LaConner, Washington

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2002).

Board Certification Status: Active. Education: BS, Civil Engineering, Indiana Institute of Technology.

Licensed: WA and 2 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Koch, Paul D.

Private Engineering Consultant NAPLES, Florida United States

Board Certification(s): General **Environmental Engineering** (02/01/1991). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois-U/C; MS, Sanitary Engineering, University of Illinois-U/C. Licensed: OH and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Chapter Honorary Member, Chi Epsilon-Alpha Chapter University of Illinois: Distinguished Alumni Award, University of Illinois-Department of Civil and Environmental Engineering; College of Engineering, Distinguished Service Award, University of Illinois at Urbana-Champaign; Innaugural Engineer In Residence, University of Illinois Department of Civil and Environmental Engineering: University Distinguished Service Award, University of Illinois at Urbana-Champaign.

Kocurek, Dianna S.

Tischler/Kocurek Round Rock, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1995). Board Certification Status: Active.

Education: BSCE, Civil Engineering, University of Houston; MSCEE, Civil & Environmental Engineering, University of Wisconsin-Madison. Licensed: TX.

Koduri, Srikanth

CDM Smith Allen, Texas **United States**

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Chemical Engineering, Birla Institute of Technology and Science, India; MS, Environmental Engineering, University of Mississippi. Licensed: TX. Sponsoring Organization Membership: AWWA, WEF.

Koehler, Christopher M.

Tetra Tech Boston, Massachusetts United States

Board Certification(s): Solid Waste Management (11/14/2004). **Board Certification Status:** Active. Education: BS, Economics, SUNY Binghamton; MS, Civil Engineering, University of New Hampshire. Licensed: MA and 2 other state(s).

Sponsoring Organization Membership: SWANA.

Kolar, Darl Odel

EA Engineering, Science and Technology, Inc. Ocean Pines, Maryland **United States**

Board Certification(s): Solid Waste Management (11/10/2012). **Board Certification Status:** Active. Education: MBA, Loyola University, Loyola University; BS, Civil Engineering, University of Maryland. Licensed: MD and 2 other state(s). Sponsoring Organization Membership: ASCE.

Komaragiri, Raghunatha Rao

Schaumburg, Illinois **United States**

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: MS, Civil Engineering, Arizona State-Tempe; BE, Civil Engineeering, Osmania University. Licensed: CA. Sponsoring Organization Membership: AWWA.

Kommalapati, Raghava R.

Prairie View A&M University Prairie View, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Nagarjuna University, India; MS, Engineering Structures, Kaktiya University, India; MS, Civil Engineering. Licensed: TX. Sponsoring

Organization Membership: AEESP, ASCE, ASEE.

Kommineni, Sunil N.

KIT Professionals, Inc. Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Osmania University

Engineering, Osmania University; MS, Environmental Engineering, University of Arizona; PhD, Environmental Engineering. **Licensed:** AZ and 2 other state(s). **Sponsoring**

Organization Membership: AWWA.
Other Awards and Honors: Best
Dissertation Award, University of
Arizona; Best Student Paper, Int'l
Congress on Membranes; Poster
Award, AWWA; Speaker Award, ASIE;
Speaker Award, WEAT; Speaker

Kong, Dung

Los Angeles County Sanitation Districts Whittier, California United States

Award, TAWWA, WEAT.

Board Certification(s): Solid Waste Management (11/10/2012).

Board Certification Status:Active. **Education:** BS, Naval Arch.

& Offshore Engineering, South
China University of Technology;
M.Eng., Environmental Engineering,
University of California-Berkeley;
Ph.D., Environmental Engineering.

Sponsoring Organization
Membership: ASCE, SWANA.

Konstanski, Daniel William

Artesian Resources Corporation Newark, Delaware United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan Technological University. Licensed: DE and 1 other state(s). Sponsoring Organization

Sponsoring Organization Membership: AWWA.

Koon, John H.

John H. Koon & Associates Atlanta, Georgia United States

Board Certification(s):

Water Supply and Wastewater (11/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, Vanderbilt University; MS, Environmental Engineering, Vanderbilt University; PhD, Environmental Engineering. Licensed: GA. Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF. Other Awards and Honors: National Academy of Engineering; WEF Fellow; ASCE Fellow; Outstanding EnvE Faculty Award, AEES; CEE Academy of Distinguished Alumni, Univ. Cal.-Berkeley; Teaching Excellence Award, Women in Engineering, Georgia Tech; WEF Eckenfelder Industrial Water Quality Lifetime Achievement Award; Shield of Irenee Award/Excellence in Engineering, DuPont.

Korzenko, Christopher A.

CDM Smith Woodbury, New York United States

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status: Active. Education: BS, Civil Engineering, SUNY Buffalo; MS, Energy Management, NY Institute of Technology. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: WEF.

Kostedt, IV, William L.

WLK Engineering, PLLC Niskayuna, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/09/2013). **Board Certification Status:**

Active. **Education:** BS, Chemical Engineering, Trinity University; PhD, Environmental Engineering, University of Florida. **Sponsoring Organization**

Membership: AIChE.

Kostelac, Joel K.

CET/GHD Harrisburg, Penns

Harrisburg, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Lehigh University; ME, Environmental Engineering, The Pennsylvania State University. **Licensed:**

PA. Sponsoring Organization Membership: ASCE, WEF.

Kosuri, Eshwar

Kosuri Engineering & Consulting New Hyde Park, New York United States

Board Certification(s): General Environmental Engineering (05/31/1997). Board Certification Status: Active. Education: BS, Math/Phy. Chemistry, Mrs A.V.N. College-India; BS, Civil Engineering, Andhra University, India; MTech, Civil & Environmental. Licensed: NY and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Kothur, Bheem R.

Florida Dept. Env. Protection Tallahassee, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Osmania University; MS, Civil Engineering, Polytechnic Institute of New York. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: A&WMA, ASCE, AWWA, NSPE, SWANA. Other Awards and Honors: FL Ex. Dept. Distinguised Service, State of FL by the Governor; Certificate of Appreciation, US EPA; Working & Striving Towards Excellence, FDEP-Division of Waste Management; Professional Achievement Award, FDEP-DWM; FDEP-DWM, 15 Years Professional Service; Letter of Appreciation, US EPA; Letter of Appreciation, ASTSWMO-USA; Governor's Service Award, 2018 Governor's Service Award.

Kowbel, Nelline K.

CA Dept. Toxic Substance Control Berkeley, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Kentucky. Licensed: VA and 1 other state(s).

Krafthefer, Brian C.

BCK Consulting Stillwater, Minnesota United States

Board Certification(s): Air Pollution Control (10/31/1995). Board Certification Status: Active. Education: BPhys, Atmospheric Physics, University of Minnesota; MSME, Aerosol Mechanics, University of Minnesota. Licensed: MN. Other Awards and Honors: Fellow, ASHRAE; Technical Achievement Award, Honeywell.

Krai, Stephen R.

Los Angeles County Sanitation Districts Carson, California United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Colorado-Boulder; MS, Civil Engineering, Loyola Marymount University. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: WEF.

Kraska, David J.

Tualatin Valley Water District Beaverton, Oregon United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Sanitary/ Environmental, University of California. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Kratzer, Dale R.

Reading, Pennsylvania United States

Board Certification(s): Sanitary
Engineering (01/01/1973). Board
Certification Status: Active.
Education: BS, Pennyslvania State
University, Pennyslvania State
University; MS, Drexel University,
Drexel University; MB, St. Joseph's
University, St. Joseph's University.
Licensed: PA. Sponsoring
Organization Membership: AWWA.

Krause, Terry L.

Jacobs Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wisconsin-Madison; MS, Civil Engineering, Northwestern University. Licensed: IL and 7 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Fellow, WEF.

Krill, William P.

KEMS

Summit, Wisconsin

United States

Board Certification(s): Water Supply and Wastewater (06/01/1992). **Board Certification Status:** Active. Education: BS, Civil Engineering, Marquette University; MS, Civil Engineering, University of Wisconsin; MBA, Business Administration. Licensed: WI and 1 other state(s). **Sponsoring Organization**

Membership: AWWA, WEF. Other Awards and Honors: Professional Contributions Award, Universal Foods Corporation.

Kuhn, Michael Robert

Veolia North America Tampa, Florida **United States**

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Civil/Environmental Engineering, University of Illinois; MS, Technology/Innovation Management, University of Tampa. Licensed: FL. Sponsoring Organization Membership: AWWA.

Kuhn, Paul A.

Maple Grove, Minnesota **United States**

Board Certification(s): Water

Supply and Wastewater (10/06/1975). **Board Certification Status:** Active. Education: BS, Sanitary Engineering, University of Illinois; MS, Civil

Engineering, University of Wisconsin.

Licensed: WI. Sponsoring

Organization Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Arthur Sidney Bedell, Water Pollution Control Federation: Chicago Civil Engineer of the Year, Illinois Section of ASCE: Distinguished Alumnus Award, University of Illinois Civil Engineering Alumni Association; Honorary Membership, WEF.

Kukenberger, Robert J.

CDM Smith

East Syracuse, New York

United States

Board Certification(s): Water

Supply and Wastewater (01/01/1985). **Board Certification Status:** Active. Education: AAS, Civil Technology, State University of New York; BS, Civil Engineering, Tri-State College;

MS, Civil/Environmental Engineering.

Licensed: NY. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Gold Key Award for Academic

Excellence, Tri State University-Angola; Hall of Fame NY WEA.

Kuljian, Jr., Arthur H.

OHM

Livonia, Michigan

United States

Board Certification(s): General Environmental Engineering

(11/12/2011). **Board Certification Status:** Active. **Education:** BS,
Environmental Systems, Southern
Methodist University; MS, Civil/
Sanitary Engineering, University of
Michigan. **Licensed:** MI. **Sponsoring**

Organization Membership: AWWA,

WEF.

Kumar, Vijay

Jacobs

Sacramento, California

United States

Board Certification(s): Water

Supply and Wastewater (03/07/2018).

Board Certification Status: Active. **Education:** BE, Civil Engineering,

University of Mysore; MS, Civil/ Environmental Engineering, University

of Hawaii-Manoa. Sponsoring

Organization Membership: WEF.

Other Awards and Honors: Young Engineer of the Year, NSPE, Hawaii;

Select Society of Sanitary Sludge

Shovellers, Hawaii WEA.

Kumm, John Henry

EA Engineering, Science and Technology, Inc., PBC Hunt Valley, Maryland

United States

Board Certification(s): Air Pollution Control (11/08/2003).

Board Certification Status:

Active. **Education:** BS, Chemistry, University of Maryland; BS, Chemical Engineering, University of Maryland; MS, Engineering Management, University of Maryland. **Sponsoring**

Organization Membership: A&WMA,

AIChE.

Kundral, Somshekhar

SCS Engineers

Miami, Florida United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (12/06/2021). **Board Certification Status:** Active.

Education: BS, Civil Engineering, Visvesvaraya Tech University,

Karnataka, India; MS, Environmental Engineering, Florida International University. **Licensed:** FL. **Other**

Awards and Honors: 2021 Waste360

40 Under 40 Award.

Kunihiro, Curtis I.

Hazen and Sawyer Orlando, Florida

United States

Board Certification(s): Water

Supply and Wastewater (02/29/1996).

Board Certification Status:

Active. **Education:** BS, Chemical Engineering, Case Western Reserve University. **Licensed:** FL and 2 other

University. **Licensed:** FL and 2 other state(s). **Sponsoring Organization**

Membership: AWWA, WEF.

Kurwadkar, Sudarshan T.

California State University Fullerton Fullerton, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: PhD, Environmental Engineering. Licensed: MO and 1 other state(s). Other Awards and Honors: Outstanding ASCE Faculty Advisor, ASCE Orange County 2019; Outstanding Young Engineer Award, Orange County Engineering Council, 2019; Excellence in Scholarly and Creative Activities Award, California State University, Fullerton, 2018; Visiting Faculty Fellowship, Pacific National Northwest Laboratory, Department of Energy, 2018; Global Academic Initiative Network, Ministry of Human Resources and Development, Govt. of India, Fellowship 2016; Summer Faculty Fellowship, Air Force Institute of Technology, Air Force Office of Sponsored Research, Wright Patterson Air Force Base, 2015; Junior Faculty Research Strategy Group Award, Texas A&M University System, 2013; Texas A&M University System Teaching Excellence Award, 2012-2013; ASEE Early Career Award, American Society of Engineering Education, 2011-2012 (11); ASCE-ExCEED Fellowship, American Society of Civil Engineers, 2011-2012; Fresh Face of Sigma Xi, Sigma Xi Scientific Research Committee, 2010-2011; John and Susan Mathes Doctoral Fellowship, Missouri University of Science and Technology; First Prize: Research Paper World Water Environmental Res. Congress, Anchorage, AK; Missouri Groundwater Association Scholarship, MGA Conference Columbia, MO; Chi-Epsilon Scholarship for academic excellence; Missouri Groundwater

Scholarship; Chi-Epsilon Scholarship for Academic Excellence.

Kurz, George Edward

Sewer Capacity Management Madison, Tennessee United States

Board Certification(s): Water Supply and Wastewater (06/15/1995). Board Certification Status: Active. Education: BS, Civil Engineering,

Tennessee Technological University. **Licensed:** TN. **Sponsoring**

Organization Membership: ASCE, WEF. Other Awards and Honors: George F. Burke Safety Award, WEF; 5 S Society, WEF; Arthur Sidney Bedell Award, WEF; S. Leary Jones Award, KY_WEA; WEF Collection Systems Award; MVP for 2021 by Underground Construction & UCTA.

Lachcik, Thomas F.

ARCADIS
Hoffman Estates, Illinois
United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Rochester Institute of Technology. Licensed: PA and 2 other state(s).

Sponsoring Organization Membership: ASCE, WEF.

Lachmayr, Jennifer Kelly ARCADIS

Wakefield, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:**

Active. **Education:** BS, Mechanical Engineering, Cornell University.

Licensed: MA. Sponsoring Organization Membership: APWA, AWWA, WEF.

Lackey, Laura W.

Mercer University Macon, Georgia United States

Board Certification(s): Air Pollution Control (09/01/2015). Board Certification Status: Active

Certification Status: Active. Education: BS, Chemical Engineering, University of Tennessee-Knoxville; MS, Chemical Engineering, University of Tennessee-Knoxville; PhD, Chemical Engineering. Sponsoring Organization Membership: A&WMA, AIChE, ASEE, WEF. Other Awards and Honors: Honorable Mention, Federal Environmental Engineer of the Year; 2000-2001, Teacher of the Year, Mercer University School of Engineering; Thomas C. Evans Instructional Paper Award, ASEE Southeastern Secion; 2006-2007. Teacher of the Year, Mercer University School of Engineering; Air Force Summer Faculty Fellow: Best Paper Award, ASEE SE Annual Conference.

LaFever, Howard B.

GHD

WEF.

Syracuse, New York

United States

Board Certification(s): Water Supply and Wastewater (01/01/1982); Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Clarkson College of Technology; MS, Sanitary Engineering, Cornell University. Licensed: NY. Sponsoring Organization Membership: APWA, ASCE, NSPE,

LaForest, Jr., James R.

Nat. Nuclear Security Adm. Oak Ridge, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board Certification Status: Active. Education: BS, Chemical, VA Military Institute; MS, Environmental Engineering, University of Florida. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: ASCE.

LaGorga, John J.

GHD

Cazenovia, New York United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Forest Engineering, SUNY; MS, Environmental Resources, SUNY. Licensed: NY. Sponsoring Organization Membership: WEF.

Lai-Bluml, Gloria T.

Metropolitan Water District of Southern California Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Environmental Engineering, National Cheng-Kung University Taiwan; MS, Civil/ Environmental Engineering, University of California, Berkeley. Licensed: CA. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Laliberte, Joseph L.

CDM Smith
East Hartford, Connecticut
United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Merrimack College; MS, Environmental Engineering, Northeastern University.

Licensed: NH.

LaMendola, Angelo R.

Joint Mtg. of Essex & Union County Oradell, New Jersey United States

Board Certification(s): Water Supply and Wastewater (09/01/1989). Board Certification Status: Active. Education: BS, Civil Engineering, New Jersey Institute of Technology; MS, Environmental Engineering, New Jersey Institute of Technology. Licensed: NJ. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors:

Robert S. Shaw Award-NJWEA.

Lamer, Stacey L.

Carollo Boise, Idaho United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Kansas; MS,

Environmental Engineering, University of Kansas. **Sponsoring Organization Membership:** A&WMA, NSPE, WEF.

Lane, Stephen C.

Smith Seckman Reid, Inc. Nashville, Tennessee United States

United States

Board Certification(s): Water
Supply and Wastewater (11/01/1989).

Board Certification Status: Active.

Education: BS, Civil Engineering,
Vanderbilt University; MS,
Environmental Engineering, Vanderbilt
University. Licensed: TN and 17 other
state(s). Sponsoring Organization

Membership: APWA, ASCE, AWWA,
NSPE, WEF. Other Awards and
Honors: Young Engineer of the Year,
Tennessee Society of Professional
Engineers; National Community
Service, ACEC; President's Citation,
Tennessee Society of Professional

Professional Engineers.

Engineers; Outstanding Enginner

of the Year, Tennessee Society of

Lane, Thomas J.

ARCADIS

Hanover, Maryland

United States

Board Certification(s): Water Supply and Wastewater (10/26/1988). Board Certification Status: Active. Education: BS, Civil Engineering,

Brown University; MS, Environmental Engineering, Johns Hopkins University.

Licensed: MD. Sponsoring
Organization Membership: ASCE,
AWWA. Other Awards and Honors:
Honor Award, Engineering Excellence,
ACEC; Grand Prize Planning, AAEE;
Diamond Award, NYACE.

Lang, Mark E.

Black & Veatch Rochester, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Engineering Tech, Norwich University; MS, Civil Engineering, Colorado State University. Licensed: NY and 2 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Contributions to WW Field, Massachusettes Senate; Tech. Practices Committee, Water **Environment Federation: Residual** & Biosolids Committee, Water Environment Federation; Contribution to Engineering Profession, ACEC New York: Contribution to Engineering Profession, ACEC New York.

Langenbach, James

Geosyntec Consultants Titusville, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Florida Institute of Technology. Licensed: FL. Sponsoring Organization Membership: ASCE.

Langpap, Bryan Thomas

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid Waste Management (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Davis; MS, Civil/Environmental, University of California-Davis. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Lanyon, Richard Fred

Retired Evanston, Illinois United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). **Board Certification Status:** Active. Education: BS, University of Illinois, University of Illinois; MS, University of Illinois, University of Illinois. Licensed: **IL.** Sponsoring Organization Membership: APWA, ASCE, WEF. AAEES Awards: Edward J. Cleary Award. Other Awards and Honors: Government Civil Engineer of the Year, ASCE Illinois Section; Best Over-All Government Civil Engineer of the Year, ASCE; Distinguished Alumnus Award, University of Illinois-Urbana-Champaign; President's and Service Awards, NACWA; Hall of Fame Award, NACWA.

Larson, Douglas Gregory

Geosyntec Consultants Acton, Massachusetts United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/30/2020). Board Certification Status: Active. Education: BS, Civil Engineering, Carnegie Mellon University; MS, Civil/Environmental Engineering, Massachusetts Institute Technology; PhD, Civil/Environmental Engineering. Licensed: PA and 1 other state(s).

Laughton, Peter J.

Alliston, Ontario Canada

Board Certification(s): Water Supply and Wastewater (10/25/1986). **Board Certification Status:** Active. Education: BASc, Civil Engineering, University of Toronto; MEng, Civil Environmental Engineering, University of Toronto; BA, Computer Science. Licensed: ON. Sponsoring Organization Membership: WEF. Other Awards and Honors: Honorary Doctorate: Doctor of Engineering, Rverson Polytechnic University: Fellow Award, Canadian Society for Civil Engineering; Engineering Medal, Professional Engineers Ontario; Geoffrey T.G. Scott Memorial Award, Water Environment Association-Ontario; WEF Fellow; Arthur Sidney Bedell Award, WEF; Special Service Award, Water Environment Association-Ontario; Albert E. Berry Medal, Canadian Society for Civil Engineering.

Laustsen, Thomas Andrew

Passaic Valley Sewerage Commission Newark, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M University; MS, Management Engineering, NJIT. Licensed: NJ and 2 other state(s).

Law, Hartuan James

SCS Engineers Raleigh, North Carolina United States

Board Certification(s): Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BASc, Geo/Geotechnical Engineering, University of Toronto; MEng, Civil/Geotechnical Engineering, University of Toronto. Licensed: NC and 5 other state(s). Sponsoring Organization Membership: ASCE, NSPE, SWANA.

Lawrence, Alonzo William

Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1980).

Board Certification Status:Active. **Education:** BS, Sanitary
Engineering, Rutgers University;
MS, Sanitary Engineering, MIT; PhD,
Civil/Environmental Engineering.

Licensed: NY. Sponsoring
Organization Membership: AEESP.
AAEES Awards: Gordon Maskew
Fair Award. Other Awards and
Honors: AEESP, Engineering/Science
Award Best Doctorate Thesis; AEESP,
Outstanding Publication Award.

Layton, Troy E.

Orange County Utilities Orlando, Florida United States

Board Certification(s):

Water Supply and Wastewater (05/23/2002). Board Certification Status: Active. Education: BS, Engineering, University of Central Florida. Licensed: GA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Le Gouellec, Yann A.

Newport News Waterworks Newport News, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, Civil Engineering, ESTP; MS, Civil Engineering, UCLA; PhD, Civil Engineering. Licensed: AZ and 2 other state(s). Sponsoring Organization Membership: AWWA.

Leach, Bennie Garrett

EEC, Inc. Virginia Beach, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BA, Economics, UNC-G & CNU; ME, Civil Engineering, Old Dominion University; MEM, Engineering Management. Licensed:

VA and 1 other state(s).

Leandri, Daniel C.

D Leandri Consulting Mechanicsburg, Pennsylvania **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/15/1999). Board Certification Status: Active. Education: BS, Environmental Engineering, Pennsylvania State University; MCE, Civil/Environmental Engineering, Villanova University. Licensed: PA and 2 other state(s). **Sponsoring Organization**

Membership: ASCE.

LeBlanc, Alan G.

United States

CDM Smith Manchester, New Hampshire

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Civil

Engineering, Northeastern University; ME, Engineering, Colorado State University. Licensed: NH and 6 other state(s). Sponsoring Organization

Membership: ASCE, AWWA.

LeBoeuf, Eugene Joseph

Vanderbilt University Nashville, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/15/2013). Board Certification Status: Active. Education: BS, Civil Engineering, Rose-Hulman Institute of Technology; MS, Industrial Engineering/ Management Science, Northwestern University; MS, Civil Engineering. Licensed: MO. Sponsoring Organization Membership: AEESP, ASCE. Other Awards and Honors: Lewis D. Mantia Leadership Award, US Army Engineer School; US Army Achievement Medal, 2nd Infantry Division; Humanitarian Service Medal, California: Presentation Award, 50th Purdu Industrial Waste Conference: Outstanding First Presenttion Award Division of Environmental Chemistry: National Science Foundation Faculty Early Career Development; Defense Meritorious Service Award, Headquarters; Army Meritorius Service Medal, 102nd Division.

Ledbetter, J. Leonard

Wood Environment & Infrastructure Solutions, PLC Kennesaw, Georgia United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, Georgia Tech; MS, Georgia Tech. Licensed: GA and 2 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Lee, Don

Wright-Pierce Simpsonville, South Carolina United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BE, Environmental Engineering, Inha University, South Korea; ME, Environmental Engineering, Inha University, South Korea; PhD, Environmental Engineering. Sponsoring Organization Membership: WEF. Other Awards and Honors: Best Performance Award, Inha University, South Korea; 2nd Place Poster Symposium WEFTEC.

Lee, G. Fred

G. Fred Lee & Associates El Macero, California United States

Board Certification(s): Water
Supply and Wastewater (01/01/1980).
Board Certification Status: Active.
Education: BA, Environmental
Health Science, San Jose State
University; MSPH, Environmental
Sciences, University of North Carolina;
PhD, Environmental Engineering.
Licensed: TX. Sponsoring
Organization Membership: ASCE.
Other Awards and Honors: Charles
B. Dudley Award, ASTM; Best Paper,
AWWA; Fellow, ASCE; Outstanding
Life Member, ASCE.

Lee, John W.

Jacobs

Bellevue, Washington

United States

Board Certification(s): Water Supply and Wastewater (04/29/1994).

Board Certification Status: Active. Education: BS, Chemical Engineering,

Arizona State University; MS, Civil/ Sanitary Engineering, Arizona State University. Licensed: OR

and 2 other state(s). Sponsoring Organization Membership: NSPE,

WEF. Other Awards and Honors: Leadership & Service Award, TAPPI Environmental Division; Presenter, TAPPI International Environmental Conference; Technology Fellow, CH2M Hill; Chairman, TAPPI Environmental Division; US Patent Office, Patent #6,905,600B2; Appt. ETTA Committee

2yr. Appts., US Dept. Commerce; Appt. ETTA Committee 2yr. Appts., US Dept. Commerce; Appt. ETTA Committee 2yr. Appt., US Department of Commerce.

Lee, Lucia L.

K.I.T. Professionals, Inc. Houston, Texas

United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:

Active. **Education:** BS, Structural Engineering, University of California-San Diego. Licensed: TX and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE.

Lees, Raymond

Langan

Warrington, Pennsylvania

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/14/2004). Board Certification Status: Active.

Education: BS, Engineering, Drexel University; MS, Engineering, Clemson University. Licensed: PA and 5 other state(s). Other Awards and Honors:

NJ N2 Operator, CHMM.

Leffler, Michael R.

Lakeland, Florida **United States**

Board Certification(s): Water

Supply and Wastewater (01/01/1982). **Board Certification Status:** Active.

Education: BS, Engineering, Purdue University; MS, Chemical Engineering, Cleveland State University. Licensed:

FL. Sponsoring Organization

Membership: WEF.

Leiter, Martin

Leiter Perez and Associates Inc.

Miami, Florida **United States**

Board Certification(s): Sanitary Engineering (01/01/1973). Board

Certification Status: Active.

Education: BS; MS. Licensed: FL and 2 other state(s). Sponsoring Organization Membership: ASCE,

AWWA, WEF.

Lengyel, William J.

CDM Smith

East Hartford, Connecticut

United States

Board Certification(s): Water

Supply and Wastewater (11/10/2012).

Board Certification Status: Active. Education: BS, Civil Engineering,

University of Connecticut; MS,

Environmental Engineering, University

of New Haven. Licensed: CT.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Lenkiewicz, Michael Robert

Delaware Solid Waste Authority Dover, Delaware United States

Board Certification(s): Solid Waste Management (10/23/2015). **Board Certification Status:**

Active. **Education:** BcE, Chemical Engineering, University of Delaware.

Sponsoring Organization Membership: SWANA.

Leo, Kevin

CDM Smith

Boca Raton, Florida

United States

Board Certification(s): Solid
Waste Management (11/03/2005).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, University of Florida;
MS, Environmental Engineering,
Unviersity of Florida. Licensed:
FL. Sponsoring Organization
Membership: APWA, SWANA, WEF.
Other Awards and Honors: Young
Leader of the Year, APWA Florida
Chapter.

Leon, Luis Roberto

AECOM

Rancho Cucamonga, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Northrop University. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Leon, Roberto M

CSA Group Doral, Florida United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Cornell University; ME, Environmental/Water Quality Engineering, MIT. Licensed: PR and 4 other state(s).

Leonard, Connie J.

CDM Smith

San Francisco, California

United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, University of California, Berkeley; MS, Civil Engineering, Loyola Marymount University. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Leto, Brian J.

Parsons

Pasadena, California

United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Environmental

Engineering, Rensselear Polytech Institute; MS, Civil Engineering, University of Texas at Austin.

Licensed: CA and 2 other state(s).

Sponsoring Organization

Membership: WEF.

Leun, David K.

CDM Smith Poughkeepsie, New York United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Lehigh University; MS, Environemntal Engineering, Lehigh University. Licensed: NY. Sponsoring Organization Membership: WEF.

Leung, Kevin S.

Washington State Department of Ecology Shoreline, Washington

United States

Board Certification(s): Water
Supply and Wastewater (11/02/2007).
Board Certification Status: Active.
Education: BE, Civil Engineering,
Tamkang University, Taiwan;
MCE, Environmental Engineering,
North Carolina State University;
PhD, Environmental Engineering.
Licensed: WA and 1 other state(s).
Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Levesque, Benjamin

Tighe & Bond Providence, Rhode Island United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of New Hampshire; MS, Environmental Engineering, University of Massachusetts-Amherst. Licensed: RI and MA/50969. Sponsoring Organization Membership: AWWA, WEF.

Levin, Viktor A.

Hazen and Sawyer New York, New York United States

Board Certification(s): Water
Supply and Wastewater (12/31/1998).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Institute of Civil Engineering Leningrad;
ME, Environmental Engineering,
Manhattan College. Licensed:
NY. Sponsoring Organization
Membership: ASCE, WEF. Other
Awards and Honors: Award of Merit,
NYWEA Metropolitan Chapter.

Lewis, Martin J.

CDM Smith Vero Beach, Florida United States

Board Certification(s): Solid Waste Management (11/11/2006). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MS, Environmental Engineering, University of Florida. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

Lewis, Richard G.

Lewis Solutions
Fort Myers, Florida
United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Vanderbilt University; MS, Civil/ Environmental, MIT; PhD, Civil/ Environmental. Licensed: FL.

Lewyta, John

American Water Cornwall, New York United States

Board Certification(s): Water Supply and Wastewater (04/29/2010). Board Certification Status: Active. Education: BS, Mechanical Engineering, Union College; MS, Mechanical Engineering, Union

College. Licensed: NY. Sponsoring Organization Membership: WEF.

Liang, Lin

Stantec

Burlington, Massachusetts

United States

Board Certification(s): Water
Supply and Wastewater (10/05/2016).
Board Certification Status: Active.
Education: BS, Environmental
Science, Nanjing University, China;
MS, Environmental Science/
Engineering, University of North
Carolina-Chapel Hill. Licensed: VA
and 1 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors: 1st
Place Academic Achievement, AWWA.

Liang, Yanna

University at Albany-SUNY Albany, New York United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BE, Environmental Engineering, Suzhou University of Science and Technology, China; MS, Environmental Engineering, Utah State University; Ph.D., Environmental Engineering. Sponsoring Organization Membership: AEESP.

Lin, Jeremy C.

Lintech Engineering, Inc Skokie, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Kansas State University; MS, Civil Enginereing, Kansas State University. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Lin, Richard

MWH Global Temple City, California United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois-Champaign; MS, Environmental Engineering, University of Illinois-Champaign. Sponsoring Organization Membership: AWWA.

Linaweaver, F. Pierce

Towson, Maryland United States

Board Certification(s): General **Environmental Engineering** (01/01/1974). Board Certification Status: Active. Education: BES, Civil Engineering, Johns Hopkins University; PhD, Sanitary Engineering & Water Resources, Johns Hopkins University. Licensed: MD. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Environmental Award, Izaak Walton League of America; Outstanding Young Man of the Year, Jr. Chamber of Com., Baltimore; Fellow, American Society of Civil Engineers; Heritage Award, Johns Hopkins University Alumni Association; The Engineering Society of Baltimore, Founders' Day Award.

Lindmark, Ulf M.

Lindmark Engineering Westlake Village, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/01/1989). Board Certification Status: Active. Education: BS; MS, Civil Engineering, Royal Institute of Technology. Licensed: CA and 1 other state(s)

Licensed: CA and 1 other state(s).
Sponsoring Organization

Membership: ASCE.

Liner, Barry

Water Environment Federation Alexandria, Virginia

United States

Board Certification(s): Water Supply and Wastewater (02/22/2017). Board Certification Status: Active. Education: BS, Economics, Virginia Tech; MS, Civil/Environmental Engineering, George Mason University; PhD, Civil/Environmental Engineering. Licensed: VA.

Lippy, Stephen

retired Lutherville, Maryland

United States Board Certification(s): Solid Waste Management (01/01/1982). **Board Certification Status:** Active. Education: BS, Civil Engineering, Virginia Polytechnic Institute & State. Licensed: MD. Sponsoring Organization Membership: APWA, ASCE, SWANA. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors: Young Engineer of the Year, ASCE Maryland Section; Professional Achievement-Life, SWANA; Life Member, SWANA Mid-Atlantic Chapter; The Stanley E. Kappe Award, AAEE; Life Member, APWA; Life Member, ASCE.

Litman, Matthew Robert

NY City Dept. of Environmental Protection Queens, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, Cornell University; M.Eng., Civil Engineering, Cornell University; PhD, Environmental Engineering. Licensed: MA and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Little, Harry Lynn

US Navy Fallon, Nevada United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, Tennessee Tech. University; MS, Bioenvironmental Engineering, Oklahoma State University. Licensed: NY and 1 other state(s).

Liu, Charles (Xiaosha)

Pall Corporation Port Washington, New York United States

Board Certification(s): Water Supply and Wastewater (04/30/2002). Board Certification Status: Active. Education: BS, Environmental Engineering, Tsinghua University; MS, Environmental Engineering, Tsinghua University; PhD, Environmental Engineering. Licensed: NY. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: 1st Place Academy Achievement, AWWA; Best Paper, AWWA Research Division.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Liu, Dingfang

Kleinfelder Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Nanchang Institute of Aeronautical; MS, Environmental Science, Chinese Academy of Science; PhD, Civil Engineering. Licensed: OH. Sponsoring Organization Membership: ASCE, WEF.

Liu, Suibing

Jacobs Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Water Supply Sewage Disposal, Chongqing Jianzhu University, China; MS, Municipal Engineering, Tongji University, China; PhD, Environmental Engineering. Licensed: OH. Sponsoring Organization Membership: WEF.

Livermore, Lauren Marie

Barton and Loguidice, D.P.C. Liverpool, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Clarkson University. Licensed: NY. Sponsoring

Organization Membership: APWA, WEF. Other Awards and Honors: Young Leader Award, Central New York Branch APWA; Distinguished Member Service Award, Greater Syracuse Area Society of Women Engineers; Bronze Young Professional Shovel, Select Society of Sanitary Sludge Shovelers; Service Award, New York Water Environment Association; Young Professionals Service Award, New York Water Environment

Lo, Shiao Huei

Association.

Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (10/26/1988). Board Certification Status: Active. Education: BS, Civil Engineering, Cheng Kung University; MS, Civil Engineering, University of Maine. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Loesch, Gary E.

Sayville, New York United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). **Board Certification Status:** Active. Education: BS, Civil/Environmental Engineering, Cornell University; MS, Sanitary Engineering, Cornell University; MBA, Management. Licensed: NY. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Outstanding Service Award, New York Water Environment Association: Chapter Achievement Award, New York Water Environment Association: President Award, Consulting Engineers Council-NYC; Engineer of the Year - ACECNY;

Logiotatos, Timothy R.

Fellow - ACEC.

Montgomery Water Works Montgomery, Alabama United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Auburn University; MBA, Auburn University, Auburn University. Licensed: AL. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Loper, John Robert

The Loper Group, Inc. Seabrook, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/04/2018). Board Certification Status: Active. Education: BA, Applied Science, Lehigh University; BS, Chemical Engineering, Lehigh University; MS, Chemical Engineering. Licensed: 10 other state(s). Sponsoring Organization Membership: AIChE, NSPE. Other Awards and Honors: Outstanding Arts and Engineering Student, Lehigh University.

LoRe, Jr., Anthony M.

North Reading, Massachusetts United States

Board Certification(s): Air Pollution Control (11/14/2004). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Lowell. Licensed: MA and 1 other state(s).

Lorenzetti, Anthony A.

Loureiro Engineering Bristol, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Hartford; MS, Business Administration, University of Hartford.

Licensed: CT.

Lorenzo, Pedro

P&S Consultants, Inc. Guaynabo, Puerto Rico United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of PR, Mayaguez Campus; MS, Environmental Engineering, Florida Institute of Technology: MS, Business Administration. Licensed: PR and FL/88372 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Society of Sanitation Sludge Shovelers, WEF; **Emenent Leader in Civil Environmental** Engineering CLAPR; Arthur Sidney Bedell Award, Water Environemt Federation.

Loto, Thomas A.

AECOM Rocky Hill, Connecticut

United States

Board Certification(s): Water
Supply and Wastewater (11/11/2006).

Board Certification Status: Active.

Education: BS, Civil Engineering,
Northeastern University; MS,

Environmental Engineering, University of New Haven. Licensed: CT and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: National Finalist, ACEC; Merit Award, AAEE; National Finalist.

Lovan, Ron

Northern Kentucky Water District Erlanger, Kentucky United States

Board Certification(s): Water Supply and Wastewater (04/14/2005). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, University of Kentucky; MSCE, Sanitary Engineering, University of Kentucky. Licensed: KY and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Professional Accomplishment Award for an Engineer in Government, Engineers & Scientists of Cincinnati; Civil Engineering Career Achievement Award, University of Kentucky-College of Engineering.

AWWA.

Love, Nancy G.

University of Michigan Ann Arbor, Michigan United States

Board Certification(s): Water Supply and Wastewater (05/05/2011). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Illinois; MS, Civil Engineering, University of Illinois; PhD, Environmental Systems Engineering. Licensed: MI and 1 other state(s). **Sponsoring Organization** Membership: AEESP, ASCE, WEF. AAEES Awards: Kappe Lecturer, Science Award. Other Awards and Honors: Chi Epsilon Civil Engineering Honor Society; American Association of University Women Selected Professions Fellow: National Science Foundation CAREER Award Recipient: Paul L. Busch Award for Innovation in Applied Water Quality Research; Outstanding Young Alumni, College of Engineering and Science, Clemson University: Appointed Member, EPA Science Advisory Board, Drinking Water Subcommittee; President, AEESP: Rudolhs Industrial Waste Management Medal, WEF.

Lowe, William L.

Weston Solutions, Inc. Wilmington, Delaware United States

Board Certification(s): Water Supply and Wastewater (08/19/1991). Board Certification Status: Active. Education: BA, Biological Science, University of Delaware; MS, Civil Engineering, University of Delaware; PhD, Civil Engineering. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Lue-Hing, Cecil

Cecil Lue-Hing & Associates Inc. Town & Country, Missouri United States

Board Certification(s): General **Environmental Engineering** (01/01/1982). Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MS, Sanitary Engineering, Case Institute of Technology; PhD, Environmental/ Sanitary Engineering. Licensed: IL and 2 other state(s). Sponsoring Organization Membership: AEESP. ASCE, WEF. AAEES Awards: Gordon Maskew Fair Award, Kappe Lecturer, Stanley E. Kappe Award. Other Awards and Honors: Simon W. Freese Prize, American Society of Civil Engineers: Government Civil Engineer of the Year, ASCE Illinois Chapter; Environmental Award, Association of Metro Sewerage Agencies; Charles A. Emerson Medal, WEF; National Government Civil Engineer of the Year, ASCE; Member, Elected National Academy of Engineering; Gordon Maskew Fair Award, AAEE; Kappe Lecture, AAEE; WEF Fellows Award, WEF.

Lund, James B.

Snyder & Associates, Inc. Ankeny, Iowa United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois, Urbana-Champaign. Licensed: IA and 5 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: WSPE Young Engineer of the Year.

Lundquist, Arthur H.

Defense Health Agency APGEA, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Science, University of Delaware; MS, Environmental Engineering, Montana State University. Licensed: MD. Sponsoring Organization

Lupia, Eugene A.

Membership: AWWA.

HGL

Fairfax Station, Virginia

United States

Board Certification(s): Environmental Sustainability (02/03/2014).

Board Certification Status:

Active. Education: BSCE, Civil
Engineering, US Air Force Academy;
MSCE, Civil Engineering Oklahoma
State University. Licensed:
CO. Sponsoring Organization
Membership: ASCE, NSPE. Other
Awards and Honors: Distinguished
Service Medal with Oak Leaf Cluster;
Legion of Merit with Oak Leaf
Cluster; Bronze Star Medal; Defense
Meritorious Service Medal; Meritorous
Service Medal with Oak Leaf Cluster;
Republic of Vietnam Gallantry Cross

Luther, Thad Logan

with Palm.

Central Arkansas Water Little Rock, Arkansas United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BA, Chemistry, University of Arkansas-Fayetteville; MS, Environmental Engineering, University of Arkansas-Fayetteville; MBA, Business. Sponsoring Organization

Membership: AWWA, NSPE, WEF.

Luthy, Jr., Richard F.

Napa-Vallejo Waste Management Authority Napa, California

United States

Board Certification(s): Water

Supply and Wastewater (05/05/1988).

Board Certification Status:

Active. **Education:** BS, Civil Engineering, University of Kansas; MS, Environmental Engineering, University of Kansas. **Licensed:**

CA. Sponsoring Organization

Membership: ASCE, WEF.

Lynam, Bart T.

BTL & Associates, Inc. Edmonds, Washington

United States

Board Certification(s): Sanitary Engineering (01/01/1967). **Board**

Certification Status: Active. Education: BS; MS. Licensed: WA

and 1 other state(s). **Sponsoring Organization Membership:** ASCE,

WEF. **Other Awards and Honors:** The Philip F. Mogan, WEF; The George

Bradley Gascoigne, WEF.

Lynk, Steven V.

CDM Smith Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Texas A&M University; MS, Civil Engineering, Texas A&M University.

Licensed: TX. Sponsoring Organization Membership: AWWA, WEF. Other Awards and

Honors: Engineering Excellence Award, Consulting Engineering Council

of Texas.

Lyons, Russell T.

FC&E Engineering, LLC Brandon, Mississippi **United States**

Board Certification(s):

Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS. Agricultural Engineering, Mississippi State University. Licensed: MS. Sponsoring Organization Membership: WEF.

M'Coy, William S.

HDR

Virginia Beach, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (02/29/1996).

Board Certification Status: Active. Education: MS, Civil Engineering, Virginia Military Institute; MS, Environmental Engineering, University of North Carolina-Chapel Hill. Licensed: VA and 4 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Arthur Sidney Bedell Award, Water Environment Federation.

Ma, Jianwei

CH2M

Houston, Texas **United States**

Membership: AWWA.

Board Certification(s): Water Supply and Wastewater (11/08/2019). **Board Certification Status:** Active. Education: MS, Environmental Engineering, Tsinghua University; MS, Environmental Engineering, Rice University. Sponsoring Organization

Macbeth, Tamzen W.

CDM Smith Helena, Montana **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (10/23/2015). Board Certification Status: Active. Education: BS, Microbiology, Idaho State University; MS, Environmental Engineering Idaho State University; PhD, Civil/Environmental Engineering.

Licensed: ID.

MacCulloch, Joshua B.

The Metropolitan District Hartford, Connecticut **United States**

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active. Education: BS, Environmental/ Civil Engineering, University of New Hampshire-Durham. Licensed: CT and 2 other state(s).

MacDonald, Brendan C.

HydroGeoLogic, Inc. Mattapoisett, Massachusetts **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003). Board **Certification Status:** Active.

Education: BS, Materials Engineering, Brown University. Licensed: NY and

PR/25715.

Machlin, Albert

New York, New York United States

Board Certification(s): Air Pollution Control (01/01/1966); Sanitary Engineering Board Certification Status: Active. Education: BS, CCNY; MCE, PINY; MS, CUNY. Licensed: NY and 1 other state(s).

Sponsoring Organization

Membership: ASCE, AWWA, WEF. Other Awards and Honors: Traveling Fellowship, World Health Organization.

Mackey, Robert E.

S2L, Incorporated Maitland, Florida United States

Board Certification(s): Solid Waste Management (11/02/2007).

Board Certification Status:
Active. Education: BS, Civil

Engineering, University of Evansville; MS, Environmental Engineering, University of Cincinnati. Licensed: FL and 8 other state(s). Sponsoring Organization Membership: ASCE, NSPE, SWANA. Other Awards and Honors: Fellow, ASTM International; Fellow, Florida Engineering Society; Engineer of the Year, Central Florida Chapter of FES; Fellow, American Society of Civil Engineers; Award for Outstanding Technical Achievement, Florida Engineering Society.

Mackie, Robert

Beta Group, Inc. Norwood, Massachusetts United States

Board Certification(s): Water
Supply and Wastewater (02/20/2001).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Northeastern University; MS,
Civil Engineering, Northeastern
University. Licensed: MA and 4 other

state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Magee, Richard S.

Stevens Institute of Technology Hoboken, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/01/1991). **Board Certification Status:** Active.

Education: BS, General Engineering, Stevens Institute of Technology; MS,

Mechanical Engineering, Stevens Institute of Technology; ScD,

Mechanical Engineering. Licensed: NJ. Other Awards and Honors:

Ralph R. Teetor Award, SAE; Fellow, ASME; National Associate, National Academies.

Mahon, Jr., Justin D.

ARCADIS

Fair Lawn, New Jersey

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Engineering, Brown University; MS, Civil Engineering, NJIT-Newark. Licensed: NJ. Sponsoring Organization Membership: ASCE.

AWWA, WEF.

Maier, Thomas Benedict

Wood Environment & Infrastructure Solutions, PLC Charlotte, North Carolina

United States

Board Certification(s): Solid Waste Management (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, Rensselaer Polytechnic Institute; MS, Civil Engineering, Rensselaer Polytechnic Institute. Licensed: 4 state(s). Sponsoring Organization

Membership: ASCE.

Maillard, Vincent M.

GHD

Bowie, Maryland United States

Board Certification(s): Water
Supply and Wastewater (11/07/2008).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, Michigan Tech University;
MS, Environmental Engineering,
Virginia Tech. Licensed: MD and
1 other state(s). Sponsoring
Organization Membership: AWWA.

Maimone, Mark

WEF.

CDM Smith Woodbury, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BA, Music, Brandeis University; BS, Civil Engineering, University of Technology-Delft the Netherlands; MS, Civil Engineering. Sponsoring Organization

Maldonado, Liliana

Membership: ASCE, AWWA.

Herndon, Virginia United States

Board Certification(s): Water
Supply and Wastewater (11/28/2003).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Puerto Rico; MS, Sanitary
Engineering, Georgia Institue of
Technology. Licensed: VA and 1 other
state(s). Sponsoring Organization
Membership: WEF. Other
Awards and Honors: Professional

Awards and Honors: Professional Achievement, HENAAC; Bedell Award, WEF.

Malik, Ajay M.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid Waste Management (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Regional Planning, Cornell University; MS, Civil Engineering. Licensed: CA. Sponsoring Organization Membership: SWANA.

Malyk, William J

Wood Environment & Infrastructure Solutions, PLC Cambridge, Ontario Canada

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BSc, Chemical Engineering, Queen's University; MEng, Chemical Engineering, McMaster University. Licensed: 4 other state(s). Sponsoring Organization Membership: WEF.

Manalo, Christian J.

Booz Allen Hamilton McLean, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil and Environmental Engineering, Rutgers University; MS, Civil Engineering, University of Maryland. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Mangrum, Carl R.

Mangrum Consulting & Design LLC Lynchburg, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Clemson University; MS, Environmental Engineering, Virginia Tech. Licensed: VA and 2 other state(s). Sponsoring Organization Membership: WEF.

Manley, Nancy J.

Willis, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Civil/Environmental, Purdue University; MS, Environmental, University of Washington. Licensed: GA and VA other state(s). Sponsoring Organization Membership: ASCE, **NSPE. Other Awards and Honors:** Distinguished Government Service, Dallas Federal Executive Board; Presidential Point of Light, USAF; Engineer of the Year in Government, E Week Comm; Engineer of the Year, GSPE; NSPE, Federal Engineer of the Year; Government Civil Engineer, of the Year, ASCE; AFMC Newman Medal, AFMC: Richard Powers Achievement Award, AFMC.

Manning, Sean Francis

Fluor/Brady Greenville, South Carolina United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering/ Water Resources, San Diego State; MS, Civil Engineering/ Water Resources, San Diego State. Licensed: SC and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Marabello, David A.

East Windsor, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Chemical Engineering, Polytophpia University: MS, Chell

Polytechnic University; MS, Civil/ Environmental Engineering, Rutgers University. **Licensed:** NJ and 1 other state(s). **Sponsoring Organization Membership:** WEF.

March, Jonathan

J.P. Mascaro & Sons Audubon, Pennsylvania United States

Board Certification(s): Solid Waste Management (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Pennsylvania State University.

Licensed: PA.

March, Owen B.

Parsons Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (01/01/1979). Board Certification Status: Active. Education: BS, Civil Engineering, Rose Polytechnic Institute. Licensed: **OH. Sponsoring Organization** Membership: ASCE, NSPE, WEF. Other Awards and Honors: Meritorious Service Award, Ohio Society of Professional Engineers; Outstanding Civil Engineer, Central Ohio ASCE; Professional Engineering Management, Ohio Society of Professinal Engineers; Uncommon Engineer Award, Ohio Society of Professional Engineers.

Marjanovic, Katie

Los Angeles County Sanitation
Districts
Whittier, California
United States

Board Certification(s): Water Supply and Wastewater (12/06/2021).

Board Certification Status:
Active. Education: BS, Civil and
Environmental Engineering, University
of Michigan; MS, Environmental
Engineering, University of Michigan;
PhD, Environmental Engineering.

Licensed: CA.

Marko, Matthew J.

New York State DEC Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active.

Education: BS, Civil Engineering, State University of New York at Buffalo.

Licensed: NY.

Markus, John Alexander

Gray & Osborne, Inc. Arlington, Washington United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BA, Biological Science, California State University; MA, Biology/Biochemisty, California State University; MS, Environmental Engineering. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: WEF.

Markus, Michael R.

Orange County Water District Fountain Valley, California United States

Board Certification(s): Water
Supply and Wastewater (04/27/2012).
Board Certification Status: Active.
Education: BS, Civil Engineering,
California State Polytechnic University;
MS, Civil Engineering, University
of Southern California. Licensed:
CA. Sponsoring Organization
Membership: ASCE, AWWA.

Marotta, Paul J.

Hazen and Sawyer Edison, New Jersey United States

Board Certification(s): Water Supply and Wastewater (02/22/2017). Board Certification Status: Active. Education: BS, Math, Siena College; BS, Mechanical Engineering, Manhattan College; MS, Mechanical Engineering. Licensed: NY and 4 other state(s). Sponsoring Organization Membership: WEF.

Marotte, Frederick K.

Wood Environment & Infrastructure Solutions, PLC Kennesaw, Georgia United States

Board Certification(s): Water Supply and Wastewater (02/28/1993). Board Certification Status: Active. Education: BS, Civil Engineering, Colorado State University; MS, Civil/ Environmental Engineering, Colorado State University. Licensed: CO and 7 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Marpicati, Silvia

ARCADIS Clifton Park, New York United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: MS, Civil Engineering, Politecnico di Milano, Italy; MS, Environmental, Rensselaer Polytechnic Institute. Licensed: NY.

Martel, Christopher M.

CDM Smith Chicago, Illinois United States

Board Certification(s): Solid
Waste Management (11/03/2005).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Illinois-Urbana; MS,
Environmental Engineering, University
of Illinois at Urbana. Licensed:
IL. Sponsoring Organization
Membership: ASCE, SWANA.

Marten, William L.

Donohue & Associates, Inc. Sheboygan, Wisconsin United States

Board Certification(s): Water
Supply and Wastewater (05/06/2009).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Wisconsin-Madison;
MS, Civil Engineering, University
of Wisconsin-Madison. Licensed:
WI. Sponsoring Organization
Membership: ASCE, WEF. Other
Awards and Honors: Central States
WEA, Service Award; WEF, Gascoinge
Medal; Wisconsin Wastewater
Operations Association, Koby Crabtree
Award; Central States WEA, Service
Award.

Martenson, Dennis R.

Corcoran,, Minnesota United States

Board Certification(s): Water Supply and Wastewater (05/11/1989). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Minnesota; MS, Civil Engineering, University of Minnesota. Licensed: MN and 5 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Young Civil Engineer, Minnesota Federation of ESTS; Radebaugh Award, Central States WEA; Charles W. Britzius Distinguished Engineer Award, Minnesota Federation of ESTS: Alumni Service Award, University of Minnesota; Central Zone Distinguished Service Award 2020 NCEES.

Marti, Jose A.

Technical Consulting Group San Juan, Puerto Rico United States

Board Certification(s): Water Supply and Wastewater (06/30/1998); **Environmental Sustainability** (11/04/2010). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Puerto Rico; MSCE, Civil/Environmental Engineering, Northeastern University. Licensed: PR and 1 other state(s). **Sponsoring Organization** Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Service Award, Puerto Rico Institute of Civil Engineers; Tech. Com. Service Award, AIDIS Puerto Rico; Arthur Sidney Bedell Award, Water Environment Federation; Best Technical Paper, AIDIS South America.

Martin, James L.

Mississippi State University Greesnboro, Georgia United States

Board Certification(s): Water Supply and Wastewater (03/07/2018). Board Certification Status: Active. Education: BS, Wildlife Science, Texas A&M University; MS, Biology, Southwest Texas State University; BS, Civil Engineering. Licensed: MS. Sponsoring Organization Membership: ASCE.

Martin, Michael J.

Milwaukee Metro Sewage District Milwaukee, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio State University; MS, Civil Engineering, Ohio State University; MBA, Business Administration. Licensed: WI and 1 other state(s). Sponsoring Organization Membership: WEF.

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Martin, Patrick T.
Golder Associates Inc.
Getzville, New York

United States

Board Certification(s): Water Supply and Wastewater (06/15/1999). Board Certification Status: Active. Education: BS, Chemical Engineering, Clarkson College of Technology.

Licensed: NY and 2 other state(s). Sponsoring Organization

Membership: A&WMA. Other Awards and Honors: Outstanding Director, AWMA Niagara Frontier Section; Chairman's Award, AWMA Niagara Frontier Section; Outstanding Director, AWMA Niagara Frontier Section; William A. Faust Award, AWMA Niagara Frontier Section.

Martini, Orlando V.

Toronto, Ontario

Canada

Board Certification(s): Sanitary Engineering (01/01/1969).

Board Certification Status:

Active. Education: BS, Civil

Engineering, University of Toronto; MS, Environmental Engineering,

University of Toronto. Licensed:

ON. Sponsoring Organization Membership: ASCE. Other Awards

and Honors: Service Award, Water Environment Federation; Canadian Pacific Engineering Medal, Engineering Institute of Canada; Arthur Sidney Bedell Award, Water Environment Federation; Albert E.

Berry Medal, Canadian Society for Civil Engineering.

Martins, Ken L.

Jacobs

Laguna Niguel, California

United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status:

Active. Education: BS, Chemical Engineering, University of California-Pomona. Sponsoring Organization Membership: AIChE. Other Awards and Honors: Most Outstanding Senior,

Chemical Engineering, California

Polytechnic.

Martinson, Mathew Jon

US PHS, Environmental Protection Agency

Seattle, Washington

United States

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active.

Education: BS, Civil Engineering,

North Dakota State University; Masters, Engineering Management,

University of Idaho. Licensed:

WI. Sponsoring Organization

Membership: ASCE, AWWA, NSPE.

Other Awards and Honors: Engineer of the Year, Bemidji Area Indian Health Service; Project Engineer of the Year, Indian Health Service, Sanitation

Facilities Construction; Ian K. Burgess Outstanding Your Engineer, US Public

Health

Service; Literary Award, US Public Health Service; Green Medal, Society of American Military Engineers; Young Government Civil Engineer, American Society of Civil Engineers; Georgia Engineer of the Year in Government, Georgia Engineering Alliance; Area Director's Award for Excellence for the Makah Water Crisis, Indian Health Service.

Martires, Jorge G.

Glendale, California **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (09/15/1990); Water

Supply and Wastewater (03/20/2013). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, De La Salle College. Licensed: CA and 3 other state(s). Sponsoring

Organization Membership: AIChE.

Maseeh, George P.

Carollo Engineers, Inc. Tucson, Arizona **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Arizona-Tucson. Licensed: AZ. Sponsoring Organization Membership: AWWA, WEF.

Masteller, Earl H.

Masteller & Moler Inc. Vero Beach, Florida **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1975). **Board Certification Status:** Active. Education: BS, Civil Engineering, Drexel University. Licensed: FL and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Mathew, Thomas

CDM Smith Edison, New Jersey **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, University of North Dakota; MS, Sanitary Engineering, University of North Dakota. Licensed: KS and 1 other state(s). Sponsoring Organization Membership: ASCE.

Mathur, Samir S.

CDM Smith Dallas, Texas **United States**

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, Birla Institute of Technology; MS, Civil Engineering, Carnegie Mellon University. Licensed:

TX. Sponsoring Organization Membership: AWWA, WEF.

Matlock, Marty D.

University of Arkansas Fayetteville, Arkansas **United States**

Board Certification(s): Environmental Sustainability (11/12/2011). Board Certification Status: Active. Education: BS, Soil Chemistry, Oklahoma Baptist University; MS, Plant Physiology, Oklahoma State University; PhD, Biosystems Engineering.

Matscherz, Kurt J.

Hazen and Sawyer New York, New York **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Civil Engineering, Geneva College; MS, Strategic Management, Pace University. Licensed: PA and 1 other state(s).

Matteson, Howard S.

CDM Smith Edison, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, Northeastern University. Licensed: NJ.

Matthews, Gregory P.

Chappaqua, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (12/31/1999). Board Certification Status: Active. Education: BS, Civil Engineering, Tufts University; SMCE, Civil

Engineering, Massachusetts Institute of Technology. **Licensed:** NY and 2 other state(s). **Sponsoring Organization Membership:** ASCE.

Matthews, Robert L.

Cape Coral, Florida United States

Board Certification(s): Water
Supply and Wastewater (01/01/1985).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Florida. Licensed:
FL. Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
Young Engineer of the Year, Engineers
of Greater Atlanta; Engineer of the

Year, Georgia Society of Professionals.

Maurizio, Danielle D.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water Supply and Wastewater (10/04/2018).

Board Certification Status:
Active. Education: BS, Civil/
Environmental Engineering, California
State Polytechnic-Pomona; MS,
Civil/Environmental Engineering,
University of California-Los
Angeles. Sponsoring Organization

Membership: AWWA, WEF.

Mayer, Nathan P

Solid Waste Authority of Palm Beach County

W Palm Beach, Florida

United States

Board Certification(s): Solid
Waste Management (12/06/2021).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, University of Florida;
ME, Environmental Engineering,
University of Florida. Licensed:
FL. Sponsoring Organization
Membership: SWANA.

Mayeu, Ethan C.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Solid Waste Management (11/03/2005). Board Certification Status: Active. Education: BS, Bio Engineering, Louisiana State University. Licensed: MS. Sponsoring Organization

Membership: SWANA.

Mayo, Earl R.

OHM Advisors Pleasant View, Tennessee United States

Board Certification(s): Water Supply and Wastewater (08/31/1997). Board Certification Status: Active. Education: BS, Civil Engineering, Tennessee Technological University. Licensed: TN and 2 other state(s).

Sponsoring Organization Membership: APWA.

Mbachu, Frank C.

FCM Engineers, P.C. Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (02/28/1993). Board Certification Status: Active. Education: BS, Civil Engineering, University of Detroit; MS, Civil Engineering, Marquette University; PhD, Civil Engineering. Licensed: OH and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Contrib. for Suc. Compl. of Nat., Dept. of Public Works & Engineering.

McBain, Gregory Wallace

Encinitas, California United States

Board Certification(s): Water
Supply and Wastewater (01/01/1982).
Board Certification Status: Active.
Education: BS, Civil Engineering, San
Diego State University. Licensed:
CA. Sponsoring Organization
Membership: ASCE. Other Awards
and Honors: Outstanding Engineering
Project Achievement Award, Institute
for the Advancement of Engineering.

McCaughey, James C.

Narragansett Bay Commission Providence, Rhode Island United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active.

Education: BS, Chemical Engineering, University of Rhode Island; MS, Chemical Engineering, University of

Rhode Island. Licensed: Rl.

McClelland, Scott W.

Encina Wastewater Authority Carlsbad, California United States

Board Certification(s): Water
Supply and Wastewater (11/08/2003).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, California Poly Tech;
MBA, Business Administration,
University of Redlands-California.
Licensed: CA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

McConnell, III, William C.

CDM Smith Providence, Rhode Island United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, Brown University. Licensed: RI and 3 other state(s). Sponsoring Organization Membership: WEF.

McCullen, Karen K.

City of Maitland Maitland, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida; MS, Environmental Engineering, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

MCCUTCHEN, GARY D.

RTP Environmental Assoc., Inc. Reno, Nevada United States

Board Certification(s): Air Pollution Control (04/15/1995). Board Certification Status: Active. Education: BSChE, Chemical Engineering, VPI&SU; MS, Chemical Engineering, University of Kentucky. Licensed: NC and 3 other state(s). Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Special Achievement Award, EPA; Bronze Medal, EPA; Bronze Medal, EPA; Commendation Medal, USPHS; S. Smith Griswold

McFarland, Michael J.

Award, AWMA.

Utah State University Logan, Utah United States

Board Certification(s): Water
Supply and Wastewater (04/29/1994).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
Yale University; MS, Chemical
Engineering, Cornell University; PhD,
Agricultural Engineering. Licensed:
UT and 1 other state(s). Sponsoring
Organization Membership: A&WMA,
ASEE, WEF. Other Awards and
Honors: Educator of the Year, Society
of American Military Engineers;
Educator of the Year, Society of
American Military Engineers.

McGarry, Frederick J.

NH Dept. of Environmental Services Deerfield, New Hampshire United States

Board Certification(s): General Environmental Engineering (01/01/1980). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Northeastern University. Licensed: NH and 2 other state(s). Sponsoring Organization Membership: WEF.

McGarvey, Paul J.

GHD

Buffalo, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Buffalo; ME, Environmental Engineering, University of Buffalo. Licensed: NY. Sponsoring Organization Membership: APWA, AWWA, WEF.

McGee, J. Michael

Black & Veatch Ft. Myers, Florida United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). **Board Certification Status:**

Active. Education: BS, Mechanical Engineering, United States Naval Academy; MS, Civil Engineering, Auburn University. Licensed: FL. Sponsoring Organization Membership: APWA, AWWA, WEF. Other Awards and Honors: Best

Paper, FSAWWA.

McGinnis, Steve Lee

Ramboll
Overland Park, Kansas

United States

Board Certification(s): Hazardous

Waste Management and Site
Remediation (12/06/2021).

Board Certification Status:
Active. Education: BS, Biological
& Agricultural Engineering
(Environmental Option), Kansas
State University; MEng, Civil
& Environmental Engineering,
Massachusetts Institute of Technology.
Licensed: KS and 9 other state(s).

Sponsoring Organization
Membership: ASCE, AWWA.

McGrath, Michael J.

Fairfax County Lorton, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Union College; MS,

Engineering, Onion College, MS, Environmental Engineering, University of Massachusetts. Licensed: VA and 2 other state(s). Sponsoring Organization Membership: WEF.

Other Awards and Honors: Leonard M. Glass Memorial, Chesapeake Water Environment Association; George J. Schroopfer Medal, Water Environment Federation; William D. Hatfield Award, Water Environment Federation.

McGuire, Michael J.

Michael J. McGuire, Inc. Rancho Mission Viejo, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1984). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Pennsylvania; MS, Environmental Engineering, Drexel University; PhD, Environmental Engineering, Drexel University. Licensed: CA. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Academic Achievement Award, AWWA; George W. Fuller Award, AWWA; Publication Award, AWWA; George A. Elliott Award, AWWA CA/NV Section; WQ&T Division Best Paper, AWWA; AP Black

Research Award. McIntire, Mark D.

NSPE.

Duke Engery Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Environmental Engineering, NCSU, Raleigh; MS, Civil Engineering, NCSU, Raleigh. Licensed: NC. Sponsoring Organization Membership: AWWA,

McIntyre, Randall G.

Garver

Athens, Texas

United States

Board Certification(s): Water Supply and Wastewater (11/05/2005). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Texas at Arlington; MS, Civil Engineering, University of Texas at Arlington. Licensed: TX. Sponsoring Organization Membership: AWWA, WEF.

McKenna, Colin J.

Arvada, Colorado **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1985).

Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MS, Environmental Engineering, Marquette University; MBA, Business Administration. Licensed: CO

and 1 other state(s). Sponsoring Organization Membership: NSPE. Other Awards and Honors:

Outstanding Service Award, NSPE; Public Works Project of the Year, APWA; Excellence in Envionmental Engineering Entrant, AAEE.

McKenzie, Mauricka DeVon

Cornerstone Engineering, LLC Clinton, Mississippi **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2019). **Board Certification Status:** Active. Education: AA, Pre-Engineering, Jones Junior College; BS, Civil Engineering, Mississippi State; MS, Civil/Geotechnical Engineering. Licensed: MS and 8 other state(s).

Sponsoring Organization

Membership: AWWA. Other Awards and Honors: Ken McCool Outstanding Service Award, AWWA MS/AL Section.

McKnight, Tobin S.

Jones Edmunds & Associates Gainesville, Florida United States

Board Certification(s): Solid Waste Management (10/05/2016). **Board Certification Status:** Active. Education: BS, Environmental Engineering Sciences, University of Florida; ME, Environmental Engineering Sciences, University of Florida. Licensed: FL. Sponsoring Organization Membership: SWANA.

McMasters, Foster A.

AECOM

Cleveland, Ohio

United States

Board Certification(s): Water Supply and Wastewater (10/31/1993).

Board Certification Status:

Active. Education: BS, Biological

Engineering, Rose-Hulman

Institute of Technology. Licensed:

OH. Sponsoring Organization Membership: AWWA, WEF. Other

Awards and Honors: Life Member,

AWWA.

Mead, Ian W.

Tighe & Bond

Worcester, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/02/2007). **Board Certification Status:** Active.

Education: BS, Civil Engineering, University of Massachusetts-Amherst; MS, Civil Engineering, Worcester Polytechnic Institute. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: APWA,

ASCE, AWWA, WEF.

Mecredy, Michael Edwards

Brown and Caldwell Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Environmental Engineering, Georgia Institute of Technology; MS, Environmental Engineering, Georgia Institute of Technology. Licensed: TN and 1 other state(s). Sponsoring Organization

Medine, Allen J.

Membership: WEF.

Medine Environmental Engineering,

Superior, Colorado United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1999). Board Certification Status: Active. Education: BSCE, Civil Engineering

Education: BSCE, Civil Engineering, University of Illinois-Urbana; MSCE, Civil Engineering, Univ. of California-Berkeley; PhD, Environmetnal Engineering. Licensed: CO. Sponsoring Organization

Membership: WEF.

Melamud, Susan M.

Hazen and Sawyer New York, New York United States

Board Certification(s): Water Supply and Wastewater (03/15/1994).

Board Certification Status:
Active. Education: BE, Chemical
Engineering, City College of New York;
MS, Environmental Management,
NJIT School of Ind'l Management.

Licensed: NJ and 1 other state(s).

Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Charles A. Marlies Citizenship Award, City

College of New York.

Melcher, Barbara Anne

CDM Smith Concord, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status:

Active. **Education:** BS, Civil Engineering, University of Iowa; MS, Civil/Environmental, University of Wisconsin-Madison. **Licensed:** IL. **Sponsoring Organization Membership:** AWWA.

Melching, Charles Steven

Charles S. Melching Greenfield, Wisconsin United States

Board Certification(s): General **Environmental Engineering** (09/15/2013). Board Certification Status: Active. Education: BS, Civil Engineering, Arizona State University; MS, Civil Engineering, University of Illinois; PhD, Civil Engineering. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Pacific Southwest Conference Paper Contest 1st Place. ASCE; Arizona State University Outstanding Senior Award, ASCE; Walter L. Huber Civil Engineering Research Award, ASCE; Oustanding Researcher Award, Marquette University; Outstanding Reviewer 2012 Journal of Environmental Engineering, ASCE.

Mello, Katherine

Providence Water Providence, Rhode Island United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Civil Engineering,
Worcester Polytechnic Institute; MS,
Environmental Engineering, Worcester
Polytechnic Institute. Licensed:
RI. Sponsoring Organization
Membership: AWWA, WEF.

Melton, Lyndel W.

Woodard & Curran Walnut Creek, California United States

Board Certification(s): Water
Supply and Wastewater (08/08/1988).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of the Pacific; MS,
Civil/Environmental Engineering,
Stanford University. Licensed:
CA. Sponsoring Organization
Membership: APWA, ASCE, AWWA,
WEF. Other Awards and Honors:
Diplomate, American Academy of
Water Resource Engineers.

Mena, Alex

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid Waste Management (11/07/2008). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, University of California-Los Angeles; MS, Civil/Environmental Engineering, University of California-Los Angeles. Licensed: CA.

Mersky, Ronald L.

Widener University Chester, Pennsylvania United States

Board Certification(s): Solid Waste Management (04/29/2010).

Board Certification Status:
Active. Education: BSE, Civil/
Urban Engineering, University
of Pennsylvania; MSE, Civil/
Urban Engineering, University of
Pennsylvania; PhD, Civil Engineering.

Licensed: PA. Sponsoring
Organization Membership: ASCE.
Other Awards and Honors: Young
Civil Engineer of the Year, ASCE
Philadelphia Section; Edmund
Friedman Young Engineer Award,
ASCE; Russell Ackoff Award, Journal
of Resource Management and
Technology; Phi Beta Delta, Inducted.

Messemore, Christopher T.

MDEQ

Jackson, Mississippi United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Chemical Engineering,

Mississippi State University.

Messina, Diana Claudia

California Water Boards Gold River, California United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, Cal Poly State University-San Luis Obispo; MS, Civil and Environmental Engineering, Cal Poly State University-San Luis Obispo. Licensed:

CA. Sponsoring Organization Membership: ASCE, AWWA.

Meyers, Jonathan B.

LaBella Associates, D.P.C. Lutherville, Maryland **United States**

Board Certification(s): Solid Waste Management (11/09/2013). **Board Certification Status:** Active. Education: BS, Biology, Chemistry(m.), Towson State University; ME, Environmental Engineering and Science, Johns Hopkins University. Licensed: MD and 2 other state(s). Sponsoring Organization Membership: SWANA.

Mian, Farouk A.

Universal Technologies Corporation Houston, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/01/1990). Board Certification Status: Active. Education: BS, Chemical Engineering, Institute of Chemical Technology; MS, Chemical Engineering, Institute

of Chemical Technology. Licensed: TX and 7 other state(s). Sponsoring Organization Membership: AIChE. Other Awards and Honors: Who's Who in Science and Engineering; Who's Who in Science and Engineering; Who's Who in Finance and Industry; Who's Who in Science and Engineering; Who's Who in Finance and Industry; Who's Who

In America; Who's Who in the

World; Who's Who in Science and

Engineering.

Michael, Richard S.

Olathe, Kansas **United States**

Board Certification(s): Air Pollution Control (01/01/1979).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, Carnegie Institute of Technology; MS, Environmental Health Engineering, University of Kansas.

Licensed: KS.

Middlebrooks, E. Joe

Superior, Colorado **United States**

Board Certification(s): Sanitary Engineering (01/01/1970). Board

Certification Status: Active. Education: BS, University of Florida; MS, University of Florida; PhD, Mississippi State University. Licensed: AZ and 2 other state(s).

Sponsoring Organization

Membership: ASCE. Other Awards and Honors: Eddy Medal, WEF; Distinguished Member, Phi Kappa Phi.

Middleton, Andrew C.

Corporate Env. Solutions Mt. Sidney, Virginia **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2001). Board Certification Status: Active. Education: BS, Civil Engineering, VPI&SU; MS, Sanitary Engineering, VPI&SU; PhD, Environmental Engineering. Sponsoring Organization Membership: WEF. Other Awards and Honors: Linn H.

Enslow Memorial Award, New York Water Environment Association.

Midgette, Justin G.

HDR

Pensacola, Florida

United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, The University of South Alabama; MS, Civil Engineering, Purdue University. Licensed: AL and 1 other state(s).

Mielke, William J.

Ruekert & Mielke, Inc. Waukesha, Wisconsin

United States

Board Certification(s): Water Supply and Wastewater (09/30/1992). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wisconsin-Madison. Licensed: WI and 2 other state(s).

Sponsoring Organization Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Young Engineer of the Year, Wisconsin Society of Professional Engineers-Waukesha; Outstanding Service Award, Wisconsin Society of Professional Engineers; Young Engineer of the Year, Wisconsin Society of Professional Engineers; Outstanding Engineer in Private Practice, Wisconsin Society of Professional Engineers; Engineer of the Year, Wisconsin Society of Professional Engineers-Waukesha; National Merit Award, National

Society of Professional Engineers

Engineer of the Year, Wisconsin Society of Professional Engineers.

PPS; Presidential Award, Wisconsin

Association of Consulting Engineers;

Mihocko, Drew

D&B/Guarino Engineers, LLC Trevose, Pennsylvania United States

Board Certification(s): Water
Supply and Wastewater (05/05/2011).
Board Certification Status: Active.
Education: BS, Engineering,
Widener University. Licensed:
PA. Sponsoring Organization
Membership: ASCE, WEF. Other
Awards and Honors: Golden Manhole
Society, WEF; National Clean Water
Act Award, EPA.

Mihopoulos, Philip G.

Patras, Greece

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, University of Patras; MS, Chemical Engineering, University of Southern California; PhD, Environmental Engineering. Licensed: CA. Sponsoring Organization Membership: AIChE, WEF.

Miller, Andrew B.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Geo Sciences, University of Rochester; MS, Environmental Engineering, University of Massachusetts-Amherst. Licensed: MA.

Miller, Curtis Eugene

KCI

Moon Township, Pennsylvania United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status:
Active. Education: BS, Chemical
Engineering, University of Pittsburgh;
ME, Environmental Engineering, The
Johns Hopkins University. Licensed:
PA and 3 other state(s). Sponsoring
Organization Membership: AIChE,
WEF. Other Awards and Honors:
Hatch Mott MacDonald Safety Award:

Miller, Douglas L.

Douglas L. Miller Consulting, LLC Unity, Maine United States

KCI Project Excellence Award.

Board Certification(s): Water Supply and Wastewater (11/14/2004). **Board Certification Status:** Active. Education: BS, Natural Resources, University of Connecticut; MS. Environmental Engineering, University of Connecticut. Licensed: ME and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Society of Sanitation Sludge Shovelers, New York WPCA; John Chester Brigham Award, New York WPCA; Society of Sanitation Sludge Shovelers, New England WEA; Sherman E. Chase Award, New England WEA; Service Award-Op's Challenge Chair, WEF; Arthur Sydney Bedell Award, WEF; Service Award-

WEF Director, WEF; Past President

Award, New England WEA.

Miller, Gene Eugene

Black & Veatch Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Toledo; MS, Civil Engineering, University of Toledo. Sponsoring Organization

Miller, Geoffrey G.

Membership: AWWA.

Onondaga County Water Authority Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil/Environmental, Clarkson University. Licensed: NY. Sponsoring Organization Membership: APWA, ASCE, AWWA.

Miller, Herbert I.

AECOM Metairie, Louisiana United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, Georgia Tech; MS, Georgia Tech. Licensed: LA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Arthur Sidney Bedell Award, Water Environment Federation.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Miller, Marla L.

Peoria, Arizona United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Biology, Loyola Marymount University; MS,

Environmental Engineering, Berkeley.

Licensed: AZ.

Miller, Roy Deen

Abingdon, Maryland United States

Board Certification(s): Water Supply and Wastewater (01/01/1982).

Board Certification Status:
Active. Education: BS, General
Engineering, US Military Academy;
MS, Environmental Engineering,
Purdue University; PhD, Environmental

Engineering. Licensed: MS. Sponsoring Organization Membership: ASCE.

Miller, Steven W.

AWWA, WEF.

Thomas & Hutton Savannah, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/01/1990). Board Certification Status: Active. Education: BS, Civil/Sanitary Engineering, Drexel University; MS, Civil/Environmental Engineering, Drexel University. Licensed: PA and 7 other state(s). Sponsoring Organization Membership: ASCE.

Miller, Truesdell C.

TARE, Inc.

Crossville, Tennessee

United States

Board Certification(s): Water

Supply and Wastewater (08/03/1988).

Board Certification Status: Active. Education: BS, Civil Engineering, Ohio University; MS, Environmental Engineering, Rensselaer Polytechnic Institute. Licensed: OH and 6 other state(s). Sponsoring Organization

Membership: ASCE, WEF.

Millias, Matthew D.

CDM Smith

Syracuse, New York

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Syracuse University; MS, Economics, Syracuse University. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: ASCE,

Mills, Donald Scott

Westlake Chemical Proctor, West Virginia

United States

AWWA.

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Chemical Engineering,

Mississippi State University.

Licensed: MS.

Minamide, Traci Jo

LA Sanitation Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, California State Polytechnic; MS, Civil Engineering, Loyola Marymount University. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Miner, Michael W.

Brown and Caldwell Ramsey, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Engineering, Stevens Institute of Technology; MS, Environmental Engineering, Stevens Institute of Technology. Licensed: NJ and 2 other state(s).

Minnett, John A.

ARCADIS Fair Lawn, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active.

Licensed: PA and NJ other state(s).

Mishalani, Nabeel R.

CDM Smith New York, New York United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, American University of Beirut; MS, Environmental Engineering, University of Washington-Seattle. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: WEF.

Mizell, David E.

St. Louis, Missouri United States

Board Certification(s): Hazardous Waste Management and Site Remediation (01/31/1997). Board Certification Status: Active. Education: BS, Astronomy, Case Western Reserve University; MS, Systems & Control Engineering, Case Western Reserve University. Licensed: MO and 1 other state(s). Sponsoring Organization Membership: ASCE.

Modesto, Pedro Alfonso

U.S. E.P.A. Trjuillo Alto, Puerto Rico United States

Board Certification(s): Water Supply and Wastewater (01/21/2021). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Puerto Rico-Mayaguez: MS, Environmental Engineering Management, Polytechnic University of Puerto Rico-San Juan. Licensed: PR. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: US Deprtment of JUsticeCommendation for Service; US EPA Bronze Medal; US **EPA Bronze Medal Arthur Sidney** Bedell Award ,Äö√Ñ√ U. S. .Water **Environment Federation (WEF** 2006Recipient of EPA bronze medal -January 2004Recipient of EPA bronze medal -January 2002; Recipient of EPA bronze medal -January 2001Special Award- Water Environment Federation /American Water Works Association (WEF/AWWA) Puerto Rico 2000.

Modjeski, Dorian

Modjeski Engineering, LLC Palm Harbor, Florida United States

Board Certification(s): Water Supply and Wastewater (12/28/1988). Board Certification Status: Active. Education: BS, Civil Engineering, Illinois Institute of Technology. Licensed: FL and 14 other state(s). Sponsoring Organization

state(s). **Sponsoring Organization Membership:** ASCE, AWWA, NSPE,
WEF. **Other Awards and Honors:**Fellow, American Society of Civil

Engineers.

Mohamed, Abdikarim

Ribway Engineering Group Inc. Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (04/30/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of Dayton; MS, Civil Engineering, University of Dayton. Licensed: OH. Other Awards and Honors: Excellence in Civil Engineering, University of Dayton.

Mohanka, Shyam S.

Schenectady, New York United States

Board Certification(s): Water Supply and Wastewater (01/01/1976). **Board Certification Status:** Active. Education: BS, Civil Engineering, Patna University, Bihar India; MS, Environmental Engineering, Roorkee University, U.P., India; PhD, Environmental Engineering. Licensed: NY and 1 other state(s). **Sponsoring Organization** Membership: AWWA. Other Awards and Honors: Academic Achievement Award, American Water Works Association; Fuller Award, American Water Works Association; Life Membership, American Water Works Association; John M. Diven Award, New York Section AWWA.

Mohiuddin, Moh

ARCADIS

East Windsor, New Jersey

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/15/1999). **Board**

Certification Status: Active.

Education: BS, Civil Engineering, Bangladesh University of Engineering & Technology; MS, Civil Engineering, Norwegian Institute of Technology;

ME, Environmental Engineering. **Licensed:** NJ and 4 other state(s).

Sponsoring Organization

Membership: ASCE.

Mohleji, Sudhir C.

Elsinore Valley Municipal Water District

Lake Elsinore, California United States

Board Certification(s): Water

Supply and Wastewater (10/31/1997). **Board Certification Status:** Active.

Education: BTech, Civil Engineering, Indian Institute of Technology;

MASc, Civil Engineering, University of Windsor; PhD, Civil Engineering.

Licensed: CA. Sponsoring Organization Membership: AWWA, WEF.

Molongoski, Richard A.

CDM Smith Latham, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2002).

Board Certification Status: Active. **Education:** BS, Civil

Engineering, Worcester Polytechnic Institute. **Licensed:** NY and 2 other state(s). **Sponsoring Organization**

Membership: WEF.

Monroe, Edward W.

Gannett Fleming Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1975).

Board Certification Status: Active. **Education:** BS, Civil Engineering, University of Pittsburgh; MS, Sanitary Engineering, University of Michigan.

Licensed: PA. Sponsoring Organization Membership:

ASCE, WEF. Other Awards and

Honors: Haseltine Award, PA Water Environment Federation; High Hat Award, PA Water Environment Federation; Past President, West PA WPCA Inc.; Water Pollution Control Achievement, West PA WPCA Inc.;

West PA WPCA Inc., Life Member; Engineer's Service Award, West PA WPCA Inc.; Meritorious Service Award,

West PA WPCA Inc.; Life Member,

WEF and ASCE.

Montemayor, Trent Michael

Indianapolis, Indiana

United States

Board Certification(s): Water

Supply and Wastewater (10/23/2015). **Board Certification Status:** Active.

Education: BS, Civil Engineering, University of Michigan. Licensed: IN. Sponsoring Organization

Membership: WEF.

Montgomery, David Scott

CDM Smith

Rancho Cucamonga, California

United States

Board Certification(s): Water

Supply and Wastewater (10/14/2014). **Board Certification Status:** Active.

Education: BS, Environmental Science, The Ohio State University; MS, Civil Engineering, The Ohio State University; MBA, Business Finance.

Licensed: CA and 2 other state(s).

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Montgomery, Robert F.

Baxter & Woodman, Inc. Martinsburg, West Virginia United States

Board Certification(s): Air Pollution Control (01/01/1981). Board Certification Status: Active. Education: BS, West Virginia University, West Virginia University; MS, West Virginia University, West Virginia University. Licensed: NC.

Moo-Young, Jr., H. Keith

Rensselaer Polytechnic Institute Las Vegas, Nevada

United States

Board Certification(s): Solid Waste Management (11/12/2011). Board Certification Status:

Active. Education: BS, Civil
Engineering, Morgan State
University; MS, Civil Engineering,
Rensselear Polytechnic Institute; MS,
Engineering Management. Licensed:
PA. Sponsoring Organization
Membership: ASCE.

Moody, William F.

Mississippi State Dept. of Health Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Chemical Engineering,

Mississippi State University. **Licensed:** MS. **Sponsoring**

Organization Membership: AWWA.

Moore, Erin Keli

Tighe & Bond Rhinebeck, New York United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Environmental Engineering, Wentworth Institute of Technology; MS, Environmental Engineering, Worcester Polytechnic Institute. Licensed: NY. Sponsoring Organization Membership: AWWA.

Moore, Richard D.

RDM Engineering, LLC Sarasota, Florida United States

Board Certification(s): Water Supply and Wastewater (11/06/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan State University; MS, Environmental Engineering, University of Massachusetts-Lowell. Licensed: FL. Other Awards and Honors: 2003 Grand Award for Design, AAEE Excellence in Environmental Engineering.

Moose, Devin

Aptim

Saint Charles, Illinois

United States

Board Certification(s): Solid Waste Management (09/30/1996). Board Certification Status: Active. Education: BSCE, Civil Engineering,

University of Missouri-Rolla.

Licensed: IL and 5 other state(s).

Moriarty, William B.

Moriarty & Associates, LLC Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (08/15/1996); Environmental Sustainability (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MBA, Business Administration, University of Houston. Licensed: TX and 1 other state(s).

Morris, J. Victor

London, Ontario Canada

Board Certification(s): Sanitary Engineering (01/01/1966).
Board Certification Status:
Active. Education: MS, Sanitary Engineering, Minnesota. Licensed: CN. Sponsoring Organization
Membership: WEF. Other Awards and Honors: Honour Roll P.E.O..

Morris, John T.

Metropolitan Water District of Southern California San Marino, California United States

Membership: ASCE, AWWA,

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, University of Southern California, University of Southern California. Licensed: CA. Sponsoring Organization

WEF. Other Awards and Honors: Outstanding Young Civil Engineer, ASCE (Western Region); WEF Fellow, Honorary Diplomate, Water Resources Engineer. Morris, Kevin Edward

Manatee County Utilities Bradenton, Florida United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Engineering, University of Central Florida; MS, Environmental Engineering, University of Central Florida; MBA, Florida State University, Florida State University. Sponsoring Organization Membership: APWA, ASCE, AWWA.

Morrison, Michael Glyn

Georgetown, Texas United States

Board Certification(s): Water
Supply and Wastewater (01/01/1982).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Texas-Arlington; MS,
Environmental Engineering, University
of Texas-Arlington. Licensed: TX
and 8 other state(s). Sponsoring
Organization Membership: AWWA,
NSPE, WEF. Other Awards and
Honors: Young Engineer of the
Year, Texas Society of Professional
Engineers; Chi Epsilon; Tau Beta Pi.

Morrissey, Brian P.

Roux Associates, Inc. Islandia, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1995). **Board Certification Status:** Active.

Education: BE, Civil Enginering, The Cooper Union; MS, Civil/Environmental Engineering, Polytechnic Institute of NYU. Licensed: NY and 2 other state(s). Sponsoring Organization

Membership: WEF.

Morse, Audra Nicole

Michigan Technological University Houghton, Michigan United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Environmental Engineering, Texas Tech University; Master, Environmental Engineering, Texas Tech University; PhD, Civil Engineering. Licensed: Michigan other state(s). Sponsoring Organization Membership: ASCE, ASEE, AWWA, WEF.

Mosher, Benjamin R.

CDM Smith Manchester, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Rhode Island; MS, Civil/ Environmental, MIT. Licensed: NH and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Mosher, Jacqueline M.

CDM Smith

Overland Park, Kansas

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Kansas State University. **Licensed:**

MO and 5 other state(s).

Moss, Lynne H.

Black & Veatch Gaithersburg, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Texas at
Austin. Licensed: TX. Sponsoring
Organization Membership: WEF.
Other Awards and Honors: Ronald
B. Siger, Biosolids Management, WEF
- Texas.

Mosure, Gregory D.

Barton and Loguidice, D.P.C. Liverpool, New York United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Dayton. Licensed: NY and 1 other state(s). Sponsoring Organization

Sponsoring Organization Membership: AWWA.

Mosure, Thomas E.

MS Consultants, Inc. Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (04/30/1999). **Board Certification Status:**

Active. **Education:** BS, Civil and Environmental Engineering, University of Cincinnati; MS, Civil Engineering, Youngstown State University.

Licensed: OH and 28 other

state(s). **Sponsoring Organization Membership:** ASCE, AWWA, NSPE,

WEF.

Motamedi, Kamyar

Metropolitan Water District of Southern California Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental/Civil, Loyola Marymout University; MS, Civil Engineering, University of Texas-Austin. Licensed: CA.

Moutal, Harvey P.

KS Engineers, P.C. Newark, New Jersey United States

Board Certification(s): Water
Supply and Wastewater (01/01/1983).
Board Certification Status: Active.
Education: BS, Civil Engineering, New
York University; MS, Civil Engineering,
New York University. Licensed: NY
and 2 other state(s). Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
Most Meritorious Paper, The Municipal
Engineers of the City of New York.

Movahed, Ben B.

WATEK Engineering Corporation Gaithersburg, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/15/1998). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Houston; MS, Environmental Engineering, University of Maryland. Licensed: MD and 5 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: George Warren Fuller Award, American Water Works Association; Outstanding Member Award, American Membrane Tech. Association; Presidential Award, American Membrane Tech. Association; 2002 Presidential Award, American Membrane Tech. Association; Outstanding Presentation, American Membrane Tech. Association; Best Presentation,

Moyer, James W.

Kappe Associates Emmaus, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Temple University; MS, Civil Engineeirng, Temple University.

American Water Works Association.

Licensed: PA. Sponsoring Organization Membership: NSPE.

WEF.

Muckleroy, J. Gage

GHD

Bowie, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering,

Texas A&M; MS, Environmental Engineering, John Hopkins

University. **Licensed:** MA and 2 other state(s). **Sponsoring Organization**

Membership: WEF.

Mullen, Michael B.

Mott MacDonald Iselin, New Jersey United States

Board Certification(s): Solid
Waste Management (11/02/2007).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, Institute of TechSligo, Ireland; MBA, Management,
Rutgers Business School. Licensed:
NJ. Sponsoring Organization
Membership: SWANA.

Mullin, Patrick E.

Stanley Consultants, Inc. Muscatine, Iowa

United States

Board Certification(s): Water Supply and Wastewater (05/31/1993). Board Certification Status: Active. Education: BS, Civil Engineering, lowa State University; MS, Environmental Engineering, University of Iowa. Licensed: IA and 7 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Anson Marston, Iowa Engineering

Society; Mentor of the Year, NSPE.

Munley, Charles M.

Greenwell Springs, Louisiana

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active.

Education: BS, Chemical Engineering,

LSU; BS, Electrical Engineering, LSU; MS, Finance. Licensed: LA. Sponsoring Organization Membership: AIChE, AWWA, NSPE.

Munyan, Jason M.

Delaware Solid Waste Authority Dover, Delaware United States

Board Certification(s): Solid
Waste Management (11/04/2010).
Board Certification Status: Active.
Education: BS, Environmental
Science, Richard Stockton college;
MS, Environmental Engineering,
Drexel University. Licensed:
DE. Sponsoring Organization
Membership: SWANA.

Mura, Rolland A.

Hartman Engineering, Inc. Kenner, Louisiana United States

Board Certification(s): Water Supply and Wastewater (01/01/1981).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Tulane University; MS,
Environmental Engineering, Tulane
University. Licensed: LA and 2 other
state(s). Sponsoring Organization
Membership: A&WMA, ASCE, WEF.
Other Awards and Honors: Arthur
Sidney Bedell Award, Louisiana WEF.

Murillo, Ignacio

Los Angeles County Sanitation Districts Carson, California United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Irvine; MS, Civil Engineering, Loyola Marymount University. Licensed: C. Sponsoring Organization Membership: ASCE, WEF.

Murley, Jr., Richard A.

Mandeville, Louisiana United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; MS, Environmental Engineering, University of Notre Dame. Licensed: LA. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Sidney Bedell.

LA Water Pollution Control Association.

Murphy, Daniel R.

CDM Smith
East Hartford, Connecticut
United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Environmental Engineering, University of New Haven. Licensed: CT.

Murphy, Scott B.

Morrison-Maierle, Inc. Helena, Montana United States

Board Certification(s): Water Supply and Wastewater (11/15/1995). Board Certification Status: Active. Education: BS, Civil Engineering, Montana State University-Bozeman; MS, Civil Engineering, Montana State University-Bozeman. Licensed: MT and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Arthur Sidney Biedell, WEF; George Warren Fuller, AWWA.

Murray, Jeffrey Scott

HDR Raleigh, North Carolina United States

Board Certification(s): Solid

Waste Management (11/09/2013). **Board Certification Status:** Active. Education: BS, Mechanical Engineering, University of New Hampshire-Durham; MS, Civil Engineering, University of New Hampshire-Durham. Licensed: NC and 2 other state(s). Sponsoring Organization Membership: SWANA. Other Awards and Honors: SWANA, Northern New England Chapter President; SWANA, Northern New England Chapter International Board of Directors; SWANA International Board Region 4 Representative; SWANA International Board Officer; SWANA International Board Past President.

Murthy, Prahlad N.

Wilkes University Wilkes-Barre, Pennsylvania United States

United States

Board Certification(s): Air

Pollution Control (10/15/2009).

Board Certification Status:

Active. Education: BS, Civil

Engineering, Bangalore University;

MS, Environmental Engineering,

Anna University, India; PhD, Civil

Environmental. Licensed: DE

and 1 other state(s). Sponsoring

Organization Membership: A&WMA,

ASCE, ASEE. Other Awards and

Honors: Outstanding Faculty Award,

Wilkes University; Alumni Mentorship

Award, Wilkes University; Education

Award, MASS-AWMA.

Murthy, Umesh N.

Stantec Pasadena, California United States

Board Certification(s): Water
Supply and Wastewater (10/05/2016).
Board Certification Status: Active.
Education: BS, Civil Engineering,
UVCE Bangalore, India; MS,
Civil/Environmental Engineering,
Texas Tech University. Licensed:
CA. Sponsoring Organization
Membership: WEF.

Musselman, Craig N.

CMA Engineers, Inc. Portsmouth, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (11/03/2002); Solid Waste Management (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Massachusetts; MS, Environmental Engineering, University of Massachusetts. Licensed: NH and 3 other state(s). Sponsoring Organization Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: F.NSPE, NSPE, Fellow; F.ASCE, ASCE, Fellow: President's Medal, ASCE: Distingushed Member, ASCE; F. ACEC, ACEC Fellow.

Mutoti, Ginasiyo Ignatius

Retaw Engineering Midlothian, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: B.Tech, Applied Chemistry & Chemical, University of Zimbabwe; MS, Environmental

Engineering, University of Sydney; PhD, Environmental Engineering.

Sponsoring Organization

Membership: AWWA, NSPE, WEF.

Mutter, Rodney N.

CDM Smith Newport News, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Biology.

Virginia Tech; MS, Environmental Engineering, Virginia Tech. Licensed: VA. Sponsoring Organization Membership: AWWA, WEF.

Myers, Raymond H.

CET-GHD

Huntingdon, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (11/15/1999). **Board Certification Status:** Active. Education: AS, Civil Engineering, Harrisburg Area Community College; BS, Water Resources, Pennsylvania State University. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: NSPE, WEF. Other Awards and Honors: Outstanding Service, Central PA Water Pollution; Service, PWEA; Bedell

Nagendran, Jay

APEGA

Edmonton, Alberta

Canada

Board Certification(s): Water Supply and Wastewater (12/28/1988).

Award, PWEA-WEF; Hi-Hat, PWEA.

Board Certification Status: Active. **Education:** BS, Chemical Engineering, University of California-Davis; MS,

Environmental Engineering, University of Alberta-Edmonton. Licensed: AB.

Other Awards and Honors: Honor Award, AAEE; Professional Standards/ Ethics, IPEP.

Naim, Issam N.

Water Quality/Treatment Solution Canoga Park, California

United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Civil Engineering,

American University Beirut; MS, Environmental Engineering, University

of Illinois; PhD, Environmental Engineering. Licensed: CA. **Sponsoring Organization**

Membership: AWWA. Other Awards

and Honors: Publication Award,

AWWA.

Navabi, Michael H.

Donahue IDEAS, LLC Litchfield Park, Arizona United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Civil Engineering, Lamar University; MS, Civil Engineering, Lamar University. Licensed: IN and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Award of Merit, American Consulting Engineerings

Navon, Daria

ARCADIS

Tampa, Florida

Council Michigan.

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/12/2011). Board Certification Status: Active.

Education: BS, Environmental Engineering, University of Florida; MS, Civil/Environmental, University of Texas at Austin. Licensed: NY and 1 other state(s).

Naylor, James Lewis

Freese and Nichols, Inc.

Denton, Texas

United States

Board Certification(s): Water

Supply and Wastewater (01/21/2021).

Board Certification Status: Active.

Education: BS, Environmental Engineering, Texas Tech University; MS, Environmental Engineering,

Texas Tech University. Licensed: TX and 8 other state(s). Sponsoring

Organization Membership: AWWA.

Neethling, Johannes B.

HDR

Folsom, California United States

Board Certification(s): Water
Supply and Wastewater (02/28/1993).
Board Certification Status: Active.
Education: BEng, Civil Engineering,
University Stellenbosch; MS, Civil
Engineering, University of California;
PhD, Civil Engineering. Licensed:
CA and 1 other state(s). Sponsoring
Organization Membership: AEESP,
AWWA, WEF. AAEES Awards: Kappe

Neff, Gene L.

CIT Tech

Lecturer.

Timonium, Maryland United States

Board Certification(s): Solid Waste Management (01/01/1979). Board Certification Status: Active. Education: BS, Civil Engineering, Indiana Institute of Technology.

Licensed: MD and 2 other state(s).

Sponsoring Organization

Membership: APWA, ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Top Ten Public Works Leader, American Public Works Association.

Neil, Paul Eugene

RTP Environmental Assoc., Inc. La Jolla, California

United States

Board Certification(s): Air Pollution Control (01/01/1984). **Board**

Certification Status: Active.

Education: BS, Chemistry, University of South Carolina; MS, Environmental

Engineering, Washington State University. **Licensed:** SC and 1 other

state(s).

Neimeyer, Terry F.

KCI

Sparks, Maryland United States

Board Certification(s): Water Supply and Wastewater (05/06/2009).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Delaware;
MS, Environmental Engineering,
Johns Hopkins University; MBA,
Wilmington College, Wilmington
College. Licensed: MD. Sponsoring
Organization Membership: ASCE,
WEF.

Nerenberg, Robert

University of Notre Dame Notre Dame, Indiana United States

Board Certification(s): Water Supply and Wastewater (10/31/2017).

Board Certification Status:

Active. **Education:** BE, Structural Engineering, University of Buenos Aires, Argentina; MSCE, Environmental Engineering, Wayne State University; PhD, Environmental Engineering.

Sponsoring Organization

Membership: WEF. Other Awards and Honors: Career Award, NSF; Paul Busch Award, WERF.

Neset, Kris David

NPS - Denver Service Center Colorado Springs, Colorado United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Construction

Engineering, North Dakota State
University; MS, Management, Minot
State University, ND. Licensed: ND.

Neufeld, Ronald D.

Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BE, Chemical Engineering, Cooper Union; MS, Chemical Engineering, Northwestern University; PhD, Civil (Env. Health) Engineering.

Engineering, Northwestern University
PhD, Civil (Env. Health) Engineering.

Licensed: PA. Sponsoring
Organization Membership: AEESP,
ASCE, WEF. Other Awards and
Honors: Fulbright Award, Council
for Intl. Exch. of Scho.; Service
Award, American Society of Civil
Engineers; Roy F. Weston Award, PA
WEF; William Kepler Professorship,
University of Pittsburgh; Research
Award, PA WEF; Service Award,
ASCE; Fellow, Water Environment
Federation.

Neumann, Nicolaus P.

NPN Environmental Engineers, Inc St. Louis, Missouri United States

Board Certification(s): General Environmental Engineering (05/01/1989). Board Certification Status: Active. Education: BS, Geological Engineering, University of Missouri-Rolla; MS, Geological Engineering, University of Missouri-Rolla. Licensed: MO and 6 other state(s). Sponsoring Organization Membership: ASCE, NSPE. Other Awards and Honors: Professional Degree, University of Missouri-Rolla.

Nevers, Edward S.

Donohue & Associates, Inc. Sheboygan, Wisconsin United States

Board Certification(s): Water
Supply and Wastewater (10/31/1993).
Board Certification Status: Active.
Education: BSCE, Environmental
Engineering, Purdue University;
MSCE, Environmental Engineering,
Purdue University. Licensed: WI
and 6 other state(s). Sponsoring
Organization Membership: AWWA,
WEF.

Newberry, Conrad F.

Pacific Grove, California United States

Board Certification(s): Air Pollution Control (12/29/1987). Board Certification Status: Active. Education: BE, Mechanical/Aero Engineering, University of Southern California; MS, Mechanical/Fluid Engineering, California State College-Los Angeles; MA, Education/Test & Evaluation. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASEE, WEF. Other Awards and Honors: John Leland Atwood Award, AIAA/ASEE; Fred Merryfield Design Award, ASEE; Fellow, AIAA; Distinguished Service Award, AIAA; Navy Meritorious Civilian Service, US Navy; Fellow, ASEE.

Newbold, Andrew Robert

Hazen and Sawyer Virginia Beach, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status:
Active. Education: BS, Mechanical
Engineering, Old Dominion University;
ME, Environmental Engineering,
Old Dominion University. Licensed:

VA. Sponsoring Organization Membership: AWWA, WEF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Newell, Charles J.

GSI Environmental Inc. Houston, Texas

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/2000). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Rice University; MS, Environmental Engineering, Rice University; PhD, Environmental Engineering.

Licensed: TX. Sponsoring Organization Membership: ASCE,

NSPE. **Other Awards and Honors:**Outstanding Presentation Award,
AIChE; Hanson Excellence, AAPG;
Outstanding Achievement, Presidential
Award of Excellence; Wesley W.
Horner Award, ASCE: Rice University.

Outstanding Engineering Alumni.

Newman, Robert P.
Power Engineers
Columbia, Maryland
United States

Board Certification(s): Air Pollution Control (09/08/1987). Board Certification Status: Active. Education: BS, Environmental Science, Virginia Tech; MS, Environmental Engineering, Virginia Tech. Licensed: NC and 6 other state(s). Other Awards and Honors: Appointed as Transportation Research

Board Committee Member.

Newton, James J.

Kent County Levy Court Milton, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1992). **Board Certification Status:** Active.

Education: BS, Engineering Science, State University of New York; MS, Engineering Science, State University of New York; MS, Civil Engineering.

Licensed: GA and 2 other state(s).

Sponsoring Organization

Membership: WEF. Other Awards and Honors: Delaware Government

Niec, Jay H.

Engineer of the Year.

Short Elliott Hendrickson, Inc. Michigan City, Indiana United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: AS, Oceanographic Technolog, Florida Institute of Technology; AS, Civil Engineering Technology, Purdue University; BS, Liberal Studies. Licensed: IN and IL/062.064820. Sponsoring Organization Membership: AWWA, WEF.

Niessen, Walter R.

Niessen Consultants Andover, Massachusetts United States

Board Certification(s): Air Pollution Control (01/01/1974); Solid Waste Management (01/01/1974). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Massachusetts Institute of Technology; MS, Chemical Engineering,

Massachusetts Institute of Technology.

Licensed: MA and 1 other state(s).
Sponsoring Organization
Membership: A&WMA, AIChE.
Other Awards and Honors: Pioneer
Award(IT3), ASME.

Nigaglioni, Rolando

of the Year, ASCE.

Broward County Water and Wastewater Pompano Beach, Florida United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, Polytechnic University of Puerto Rico; Master of Engineering Management; Master Business Administration. Licensed: FL. Sponsoring Organization Membership: ASCE, AWWA, NSPE. Other Awards and Honors: Young Government Engineer Nixon, Tina C. ARCADIS

> Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Florida; MS, Environmental Engineering, University of South Florida. Licensed: FL and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Nocera, John J.

ARCADIS Mobile, Alabama United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005). Board Certification Status: Active.

Education: BS, Civil Engineering, The Cooper Union; MS, Environmental/Civil, The Cooper Union. Licensed: AL and 1 other state(s). Sponsoring Organization Membership: ASCE.

Noelte, Jeff L.

East Valley Water District Highland, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Environmental Science, University of California-Riverside; MS, Environmental Engineering Science, Caltech; PhD, Environmental Engineering Science, Caltech. Licensed: CA. Sponsoring Organization Membership: WEF.

Nogle, Rosaleen

Buffalo Sewer Authority Buffalo, New York United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, University at Buffalo; BA, Anthropology, University at Buffalo; MS, Civil Engineering. Licensed: NY and 6 other state(s). Sponsoring

Organization Membership: APWA, ASCE, NSPE, WEF. Other Awards and Honors: Young Engineer of the Year, Erie-Niagara Chapter, NYSSPE; NYWEA Golden Manhole.

Nolan, Susan N.

Stantec

New Orleans, Louisiana United States

Board Certification(s): Solid Waste Management (11/15/1993). Board Certification Status: Active. Education: BS, civil engineering, University of New Orleans; MS,

Engineering, University of New Orleans.

Nolen, C. Hunter

Hunter Nolen Consulting, LLC (HNC) Austin, Texas United States

Board Certification(s): General Environmental Engineering (11/03/2002). Board Certification Status: Active. Education: BS, Aquatic Biology, University of Texas at Austin; MS, Environmental Engineering, Montana State University. Licensed: TX. Norton, Sr., John W.

Norton Engineering, LLC Dayton, Ohio United States

Board Certification(s): Solid
Waste Management (05/15/1996).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Illinois. Licensed: OH.
Other Awards and Honors: Highest
State Score Professional Engineer
Exam Civil Engineering, Ohio Society
of Professional Engineers.

Norton, Joshua M.

CDM Smith
Knoxville, Tennessee
United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:**

Active. **Education:** BS, Civil Engineering, Virginia Tech; MS, Civil Engineering, University of Texas at Austin. **Licensed:** TN and 1 other state(s). **Sponsoring Organization Membership:** AWWA, WEF.

Notheis, Mark J.

Jacobs Hampton, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/03/2001). Board Certification Status: Active. Education: BS, Civil Engineering, University of Toledo; MS, Civil Engineering, Cleveland State University. Licensed: OH and 5 other

state(s). **Sponsoring Organization Membership:** AWWA, WEF.

Novak, Paige

University of Minnesota-Minneapolis Minneapolis, Minnesota United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/29/2019). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Virginia; MS, Civil/ Environmental Engineering, University of Iowa; PhD, Civil/Environmental Engineering. Other Awards and Honors: The Distinguished Service Award, AEESP; The Distinguished Service Award, AEESP; Paul Busch Award, WEF; Samuel Arnold Greeley Award, ASCE; Excellence in Review Award, American Chemical Society; Fellow, WEF; Boonestroo, Rosene, Anderlik and Associates Undergraduate Faculty Award; The Distinguished Service Award, AEESP; Fellow, AEESP.

Novotny, John F.

Corning Incorporated Bemus Point, New York United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, SUNY at Buffalo. Licensed: NY and 3 other state(s).

Novotny, Vladimir

AquaNova LLC Newburyport, Massachusetts United States

Board Certification(s): General **Environmental Engineering** (04/14/2005). Board Certification Status: Active. Education: PhD, Environmental and Water Resources Engineering, Vanderbilt University. Licensed: WI and 1 other state(s). Sponsoring Organization Membership: WEF. AAEES Awards: Kappe Lecturer. Other Awards and Honors: Sam Jenkins Medal, International Water Association: Elected Member, The International Water Academy; Fulbright Senior Specialist, Council Int'l Exchange Scholars; Technical Group Award, Boston Society of Civil Engineers; Kappe Lecturer, AAEES; Life Member, WEF.

Nyznyk, John P.

CDM Smith Concord, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active. Education: BS, Biology, University of California; MS, Environmental Science, Washington State University; MS, Environmental Engineering. Licensed: CA and 1 other state(s). Sponsoring Organization

Sponsoring Organizati Membership: ASCE.

O'Brien, Jeremy Kenneth

Solid Waste Assoc. of North America Silver Spring, Maryland United States

Board Certification(s): Solid Waste Management (11/10/2012). Board Certification Status: Active. Education: BA, Religion, Duke

University; MS, Urban & Environmental

Engineering, Duke University.

Licensed: VA.

O'Brien, Parnell

Homer Glen, Illinois United States

Board Certification(s):

Water Supply and Wastewater (09/30/1997). Board Certification Status: Active. Education: BS, Biology, DePaul University; MS, Environmental Engineering, Illinois Institute of Technology; PhD, Illinois Institute of Technology, Illinois Institute of Technology. Licensed: **IL. Sponsoring Organization** Membership: ASCE, NSPE, WEF. Other Awards and Honors: Best Paper of Conference, Illinois Water Environment Assoc.; Board Resolution, MWRDGC; Robert M. Scott Award, Illinois Department of Public Health; Board Resolution, MWRDGC.

O'Connor, David A.

Cardno TBE Belleair, Florida United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida. Licensed: FL and 3 other

state(s). **Sponsoring Organization Membership:** ASCE, NSPE, WEF.

O'Connor, Thomas P.

US EPA

Edison, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Physics, Manhattan

College; MS, Environmental
Engineering, Manhattan College.
Licensed: NY and NJ/24GE5132700

other state(s). Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
USEPA Bronze Medal, team award.;
USEPA ORD Exceptional/Outstanding
Technical Assistance.; USEPA
Bronze Medal, team award.; USEPA
Bronze Medal, team award.; USEPA
Bronze Medal, Pervious Pavement
Team.; USEPA Region 2 Award for
Outstanding Scientific Support.; 2015
ASCE Outstanding Reviewer, JHE.;
2016 (and 2014) ASCE Outstanding
Reviewer, JSWBE.; 2016 USEPA ORD
STAA Level III..

O'Dell, Brent

Wood Environment & Infrastructure Solutions, PLC Hamilton, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, SUNY at Buffalo. Licensed: NJ and 3 other state(s). Sponsoring Organization Membership: ASCE.

O'Dette, Robert Grant

State of Tennessee Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active.

Education: BS, Civil Engineering, Tennessee Tech University; MS, Civil/Environmental Engineering,

Tennessee Tech University. **Licensed:** TN. **Sponsoring Organization**

Membership: WEF. Other Awards and Honors: Bedell, Water

Environment Federation; Natl. Spec. Rec. Ben. Use of Bio, US EPA; Hall of Fame (SLJ Award), Kentucky/

Tennessee WEA.

O'Hara, Valerie Patricia

CDM Smith Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Florida; MS, Civil Engineering, University of South

Engineering, University of South Florida; MBA, Business Administration. Licensed: FL. Sponsoring Organization Membership: ASCE,

AWWA, WEF.

O'Loughlin, Patricia A.

ARCADIS White Plains, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Civil

Engineering, Villanova University; MS, Environmental Engineering, Manhattan College. **Licensed:** NY and 3 other

state(s). **Sponsoring Organization Membership:** WEF.

O'Neil, Timothy J.

CDM Smith Boca Raton, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, University of Florida.

Licensed: FL. Sponsoring

Organization Membership: AWWA, WEF.

O'Neil, William K.

CDM Smith Carlsbad, California United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status:
Active. Education: BS, Biology,
Tufts University; MS, Environmental
Engineering, University of North
Carolina. Licensed: CA and 5 other
state(s). Sponsoring Organization

Membership: AWWA.

O'Regan, Cornelius

Ocean County Utilities Authority Bayville, New Jersey United States

Board Certification(s): Water Supply and Wastewater (11/10/2012).

Board Certification Status:
Active. Education: BEE, Electrical
Engineering, Villanova University;
MSWREE, Water Resources
& Environmental Engineering,
Villanova University. Licensed:
HI. Sponsoring Organization

Membership: WEF.

O'Shea, William J.

O'Shea Environmental Assoc. Inc. Oak Brook, Illinois United States

Board Certification(s): Air Pollution Control (02/28/1998). Board Certification Status: Active. Education: BS, Biochemistry, Marquette University; MS, Environmental Engineering, Illinois Institute of Technology. Licensed: IL. Sponsoring Organization Membership: A&WMA, NSPE.

Oakes, Laura Jo Bertrand

EA Engineering, Science and Technology, Inc. Hunt Valley, Maryland United States

Board Certification(s): Solid
Waste Management (10/23/2015).
Board Certification Status: Active.
Education: BS, Civil Engineering/
Environmental Science, Clarkson
University; MS, Civil Engineering,
Clarkson University. Sponsoring
Organization Membership: SWANA,
WEF.

Odum, Clayton Gary

EA Engineering, Science and Technology, Inc. Hunt Valley, Arizona United States

Board Certification(s): Air Pollution Control (11/10/2012). Board Certification Status: Active.

Education: BS, Chemical Engineering, University of Utah. **Licensed:** MD.

Oerke, David William

CH2M

Englewood, Colorado United States

Board Certification(s): Water
Supply and Wastewater (10/31/2017).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Cincinnati; MS,
Environmental Engineering, Marquette
University. Sponsoring Organization
Membership: WEF.

Oerther, Daniel B.

Missouri University of Science & Technology Rolla, Missouri United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Northwestern University; MS, Environmental Engineering, University of Illinois; PhD, Environmental Engineering. Licensed: OH and 2 other state(s). **Sponsoring Organization** Membership: AEESP, APHA, ASCE, ASEE, AWWA, NSPE, WEF. AAEES Awards: Excellence in **Environmental Engineering and** Science Competition, Excellence in Environmental Engineering and Science Education Award, Frederick G. Pohland Medal, Kappe Lecturer, Stanley E. Kappe Award. Other Awards and Honors: Career, National Science Foundation; Fulbright Scholar to India, US Department of State; E3 Honor Award in University Research, AAEE; Fulbright Distinguished Chair to Brazil, US Department of State; E4S, AAEES; E3S Superior Achievement Award, AAEES; Pohland Medal, EESF, AAEES, AEESP; Stanley E. Kappe Award, AAEES.

Ogden, David A.

HDR

Las Vegas, Nevada **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Civil Engineering, Brigham Young University; MS, Engineering Management, Brigham Young University. Licensed: NV and 4 other state(s). Other Awards and Honors: Young Engineer of the Year, Virginia Society of Professional Engineers.

Oguntimein, Gbekeloluwa **Babatunde**

Morgan State University Baltimore, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BSc, Chemical Engineering, Iowa State University; PhD, Chemical Engineering, Iowa State University. Licensed: MD and COREN (Nigeria) other state(s). Sponsoring Organization Membership: AIChE, ASEE.

Okereke, Victor O.

Vikek Environmental Engineers, LLC Seattle, Washington **United States**

Board Certification(s): Solid Waste Management (11/14/2004). **Board Certification Status:** Active. Education: BS, Water Resources Sciences, University of Lagos, Nigeria; MS, Civil Engineering, University of Washington; PhD, Environmental Engineering. Licensed: WA and 1 other state(s). Sponsoring Organization Membership: APWA, ASCE, SWANA.

Oleszkiewicz, Jan A.

University of Manitoba Winnipeg, Manitoba Canada

Board Certification(s): Water

Supply and Wastewater (03/31/1997). **Board Certification Status:** Active. **Education:** MSc, Sanitary Engineering, Wroclaw Technical University; MSc, Environmental/Water Resources Engineering, Vanderbilt University; PhD, Environmental Engineering. Licensed: CN and 1 other state(s). Sponsoring Organization Membership: AEESP. ASCE, AWWA, WEF. AAEES Awards: Gordon Maskew Fair Award. Other Awards and Honors: Sustainable Development Award of Excellence, Premier/Manitoba Round Table; Sustainable Development Award of Excellence, Premier/Manitoba Round Table: Superior Academic Performance Award, University of Manitoba Dr. J. M. Bowman Memorial Winnipeg Rh Institute Foundation Award, 2011 Medal of Merit, Gdansk University of Technology, 2015; Gold Medal, Ministry of Env. of Poland, Gold Medal, Polish Sanitary Engineers Association, Albert E. Berry Medal, Canadian Society for Civil Engineering; Gordon Maskew Fair Medal, Water Environment Federation Distinguished Professor, University of Manitoba, 2009 Fellow, IWA, 2011 Fellow, Canadian Academy of Engineering, 2014; Lab Analyst Excellence Award, WEF; Excellence in Teaching Award, University of Manitoba; Distinguished Alumni, Wroclaw University of Technology, Merit Award, University of Manitoba Honorary Doctorate, Poznan University of Technology, 2014.

Oliva, Rebecca M.

Black & Veatch Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of Florida; BA, Spanish, University of Florida; ME, Environmental Engineering Sciences. Licensed: FL. Sponsoring Organization Membership: AWWA. WEF. Other Awards and Honors: AAEES Grand Prize in Research. Direct Potable Reuse Pilot Testing of Ozone-Biofiltration/Research Project (WE&RF Reuse-15-11) with Gwinnett County, CDM Smith; WateReuse Awards for Excellence -Transformational Innovation for WRF Reuse 15-11 Direct Potable Reuse Pilot Testing of Ozone-Biofiltration/ Research Project (Gwinnett County),

CDM Smith. Olsen, Chad

McMahon Associates Neenah, Wisconsin United States

Membership: WEF.

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Michigan Technological University. Licensed: WI and 2 other state(s). Sponsoring Organization Opferman, David J.

City of Columbus Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Dayton; MS, Environmental Engineering, University of Cincinnati. Licensed: OH. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Grand Prize, Operations

Osgood, Jennifer L.

Management, AAEES.

CDM Smith Nashville, Tennessee United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech; MS, Environmental Engineering, Georgia Tech. Licensed: NH and 3 other state(s).

Osman, Fred P.

Osman Environmental Solutions, Inc. Harrisburg, Pennsylvania United States

Board Certification(s): Air Pollution Control (11/12/2011). Board Certification Status: Active. Education: BS, Electrical Engineering,

Lehigh University. Licensed: PA.

Overcamp, Thomas J.

L.G. Rich Env. Res. Lab. Clemson, South Carolina United States

Board Certification(s): Air Pollution Control (11/01/1989); Hazardous Waste Management and Site Remediation (04/16/1991). Board Certification Status: Active.
Education: BS, Mechanical Engineering, Michigan State University; MS, Mechanical Engineering, MA Institute of Technology; PhD, Mechanical Engineering. Licensed: SC. Sponsoring Organization Membership: A&WMA, AEESP. Other Awards and Honors: Lyman A. Ripperton, AWMA; Fellow Member, AWMA.

Overcash, Christopher L.

EA Engineering, Science and Technology, Inc. Hunt Valley, Maryland United States

Board Certification(s): Water
Supply and Wastewater (11/02/2007).
Board Certification Status: Active.
Education: BS, Environmental
Science, University of Maryland; MS,
Environmental Engineering, Johns
Hopkins University. Licensed: MD
and 2 other state(s). Sponsoring
Organization Membership: ASCE,
WEF. Other Awards and Honors:
Project Award-Honor Award for
Bethany Beach Tidal Pump-AAEE;
Project of the Year Award (State of
MD) for Bethany Beach Tidal Pump,
ACEC-Maryland.

Owen, Douglas M.

Owen Water Consulting LLC Carlsbad, California United States

Board Certification(s): Water Supply and Wastewater (10/31/1994); **Environmental Sustainability** (11/19/2010). Board Certification Status: Active. Education: AA, Mathematics, Miami University; BS, Civil Engineering, Purdue University; MS, Environmental Engineering. Licensed: TX and 2 other state(s). **Sponsoring Organization** Membership: AWWA, WEF. Other Awards and Honors: Board Member, NACME 2009 to present; Board Member, Schol of Public Health Foundation, UNC Chapel Hill 2006 to present; Advisory Committee, Department of Civil, Architectural and Environmental Engineering, University of Texas at Austin 2006-2009; Industry Advisory Committee, Department of Civil Engineering and Engineering Mechanics, Columbia University 2005 to 2008; Environmental Engineering Advisory Board, Department of Civil Engineering, University of New Hampshire 2004 to 2008; Research Division Award, AWWA, Evaluation of GAC for NOM Control; Member, National Drinking Water Advisory Council, USEPA 2007 to present; Chair, Journal Editorial Advisory Board, Journal of American Water Works Association 2007 to 2009 Board Member 2000 to 2006.

Owen, James E.

Merrimac, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/01/1990). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, University of Wisconsin-Madison; MS, Civil/Environmental Engineering, University of Wisconsin-Madison. Licensed: WI and 2 other state(s). Other Awards and Honors: Engineer of the Year in Private Practice, NSPE-Wisconsin; Fellow,

Owen, John R.

ACEC.

Ohio EPA CDO/DSW Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Chemical Engineering, Tri-State University. Licensed: OH. Sponsoring Organization

Owen, Jr., Webster J.

Membership: WEF.

Owen Engineering Osprey, Florida United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Michigan Technological University.
Licensed: FL and 2 other state(s).
Sponsoring Organization
Membership: ASCE, AWWA,
NSPE, WEF. Other Awards and
Honors: Construction Institute Award,
Sacremento Section ASCE; Region 9
Wastewater Project of the Year, ASCE;
Honor Award Design, AAEE.

Owens-Bennett, Emily Leah

Trussell Technologies, Inc. Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BA, Geology/ Environmental Studies, Whitman College; MS, Environmental Engineering, Michigan Technological University.

Oxer, J. Paul

McDaniel, Hunter & Price Inc. Sugar Land, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/31/1995). Board Certification Status: Active. Education: BCE, Civil Engineering, Georgia Institute of Technology. Licensed: TX and 1 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Young Engineer of the Year, Georgia Society of Professional Engineers; Who's Who in Science & Engineering; Who's Who in Finance & Industry; Who's Who in America; Who's Who in the World.

Padden, Brian L.

Padden Engineering Austin, Texas United States

Board Certification(s): General Environmental Engineering (11/15/1990). Board Certification Status: Active. Education: BSCE, Environmental Engineering, University of Texas. Licensed: TX. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: 2005 Advisory Panel Member, LCRA Lakes and Rivers; 2004 Council Member, TX Onsite WW Treatment Research.

Pagett, Greg M.

Wood Environment & Infrastructure Solutions, PLC Durham, North Carolina

United States

Board Certification(s): Air Pollution Control (11/03/2002). Board Certification Status: Active. Education: BS, Chemical Engineering, North Carolina State University; MS,

Environmental Engineering, North Carolina State University. Licensed: NC and 2 other state(s). Sponsoring Organization Membership: A&WMA.

Pagilla, Krishna Reddy

University of Nevada at Reno/0258 Reno, Nevada United States

Board Certification(s): Water Supply and Wastewater (04/27/2012). **Board Certification Status:**

Board Certification Status:
Active. Education: BE, Civil
Engineering, Osmania UniversityHyderabad; MS, Civil Engineering,
University of Oklahoma-Norman;
PhD, Civil Engineering. Licensed:
IL. Sponsoring Organization
Membership: AEESP, ASCE, AWWA,
WEF.

Pair, R. Benson

Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (01/01/1984).

Board Certification Status:

Active. **Education:** BA, Chemical Engineering, Rice University; MChE, Chemical Engineering, Rice University.

Licensed: TX. Sponsoring

Organization Membership: AIChE. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors:

Stanley E. Kappe Award, AAEES.

Palencia, Perry D.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Civil Engineering, Loyola Marymount. Licensed: CA. Sponsoring Organization Membership: WEF.

Palermo, Robert S.

RSP Consulting LLC
Hampton, New Hampshire
Board Certification(s): General
Environmental Engineering
(09/28/2022). Board Certification
Status: Active. Education: BA,
Science, Harvard University; MS,
Applied Science & Engineering, Lesley
College, MA; ScD, Industrial Hygiene &
Environmental Engineering, University
of Massahusetts. Licensed: 4
state(s).

Pallansch, Karen L.

Alexandria Renew Enterprises Alexandria, Virginia United States

Board Certification(s): Water
Supply and Wastewater (03/15/2000).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
University of Pittsburgh; MS, Business,
Texas A&M University. Licensed:
VA. Sponsoring Organization
Membership: AWWA, WEF. AAEES
Awards: Edward J. Cleary Award.
Other Awards and Honors: WEF,
Emerson Distinguished Service Award;
VWEA Enslow Hedgepeth Award;
VWEA Arthur Sidney Bedell Award.

Palomo, Monica

California State Polytechnic University-Pomona Pomona, California United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, University of Guanajuato, Gto, Mexico; MS, Civil Engineering, Kansas State University; Ph.D., Civil Engineering. Sponsoring Organization Membership: ASCE, ASEE.

Pan, Shugen

Tyngsboro, New Jersey

United States

Board Certification(s): Water
Supply and Wastewater (11/04/2010).

Board Certification Status: Active.

Education: BS, Environmental
Engineering, Hebei Chemical Institute;
MS, Environmental Engineering,
Tianjin University; PhD, Environmental
Engineering. Licensed: CA.

Sponsoring Organization
Membership: AWWA.

Pangasa, Vipin

CDM Smith Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Birla Institute of Technology, India; MS, Civil Engineering, Louisiana State University. Licensed: FL. Sponsoring Organization Membership: WEF.

Panigrahi, Bijay Kumar

AMCON, Inc. Orlando, Florida United States

Board Certification(s): Water Supply and Wastewater (04/27/2012).

Board Certification Status: Active. **Education:** BS, Agricultural Engineering, Orissa University of Agriculture & Technology, India; MS, Hydraulics Engineering, Asian Institute of Technology, Thailand; MS, Civil Engineering & Geology. Licensed: 2 other state(s). Other Awards and **Honors:** Indian Council of Agricultural Research Merit and Skill Award; Orissa University of Agriculture and Technology Merit Scholarship; Government of India National Merit Scholarship; Government of British Columbia Merit Scholarship; Chi Epsilon, The Civil Engineering Honor Society; Who's Who in America; Who's Who in America.

Papa, Dennis

dpStudio Environmental Consulting & Design Mechanicsville, Virginia

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Earth Sciences, Pennsylvania State University; MS, Environmental Engineering, VPI. Licensed: VA and RI/12222 other state(s). Sponsoring Organization Membership: A&WMA, ASCE, WEF.

Paquette, Shawn Michael

GSI Environmental Inc.

Houston, Texas

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, University of Vermont; MS, Environmental Engineering, Rice University. Licensed: AL/37080-E

other state(s).

Park, Sunhee

EA Engineering, Science and Technology, Inc.

Hunt Valley, Maryland

United States

Board Certification(s): Air Pollution Control (11/09/2013). Board Certification Status: Active. Education: MS, Environmental Engineering, Texas A&M University;

Post-MS Certificate, Environmental Engineering, Johns Hopkins University.

Licensed: MD. Sponsoring Organization Membership: A&WMA.

Parker, Craig J.

Anaheim Public Utilities Anaheim, California United States

Board Certification(s): Water
Supply and Wastewater (11/14/2004).
Board Certification Status: Active.
Education: BS, Civil Engineering,
California State Polytech; MS, Civil
Engineering, University of California,
Berkeley. Licensed: CA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and

Honors: Project of the Year, APWA, Southern California Chapter.

Parker, III, Frank M.

Caliche, Ltd. Magnolia, Texas United States

Board Certification(s): General Environmental Engineering (10/22/1988). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Military Institute; MS, Management, University of Southern California. Licensed: TX. Sponsoring Organization Membership: NSPE.

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Parker, Thomas D.

CH2M

Albuquerque, New Mexico United States

Board Certification(s): Solid Waste Management (11/14/2004). Board Certification Status: Active. Education: BS, Civil/Environmental, Clarkson College. Licensed: NM and 2 other state(s). Sponsoring Organization Membership: SWANA. Other Awards and Honors: Life

Member, SWANA.

Parry, David L.

Jacobs

Heber City, Utah

United States

Board Certification(s):

Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. **Education:** BS, Mechanical Engineering, Brigham Young University; MS, Mechanical Engineering, Brigham Young University; PhD, Mechanical Engineering. **Licensed:** CA and 3

other state(s).

Parsons, Erika

CDM Smith Boston, Massachusetts **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/10/2012). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Clarkson University; MS, Civil/Environmental Engineering, University of Massachusetts-Lowell. Licensed: MA.

Paschke, Ned W.

University of Wisconsin-Madison Madison, Wisconsin **United States**

Board Certification(s): Water Supply and Wastewater (03/20/2013). **Board Certification Status:** Active. Education: BS, Civil/Environmental Engineering, University of Wisconsin-Madison; MS, Civil/Environmental Engineering, University of Wisconsin-Madison. Licensed: WI. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Fulbright Specialist, Awarded by the US Department of State and the J. William Fulbright Program; Golden Manhole Award, Water Environment Federation; Teaching Excellence Award, University of Wisconsin-Madison, Department of Engineering Professional Development; Award of Appreciation, President, ASCE, Wisconsin Section; Served as member of the WEF delegation to China, the Yangtze River, and the Three Gorges Dam, WEF; L.F. Harza Award, Harza Engineering Company; L.F. Harza Award, Harza Engineering Company; Elected as a Fellow of the American Society of Civil Engineers.

Passaro, Stacy J.

Passaro Engineering, LLC Mount Airy, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Civil/ Environmental, Clarkson University; MS, Environmental Engineering, Johns Hopkins University. Licensed: MD and 1 other state(s). Sponsoring Organization Membership: WEF.

Patackis, Christopher

Brown and Caldwell Radnor, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Wilkes University; MS, Civil Engineering, Lehigh University. Licensed: NC and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Patel, Yogesh P

WVDEP

Charleston, West Virginia United States

Board Certification(s): General **Environmental Engineering** (12/06/2021). Board Certification Status: Active. Education: BE, Civil Engineering, Saurashtra University; MS, Management Information Systems, Marshall University. Licensed: WV.

Pauls, Chester F.

Boulder, Colorado United States

Board Certification(s): Water Supply and Wastewater (01/01/1975). Board Certification Status: Active. Education: BS; MS. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Peake, Drew

Peake Engineering Marietta, Georgia United States

Board Certification(s): Air Pollution
Control (01/01/1987). Board
Certification Status: Active.
Education: BS, Environmental
Engineering, University of Louisville;
MENG, Environmental Engineering,
University of Louisville; MBA,
Operations & Management. Licensed:
GA and 4 other state(s). Sponsoring
Organization Membership: NSPE.
Other Awards and Honors:
Diplomate, Fellow National Academy
of Forensic Engineers; Diplomate,

Diplomate, Fellow National Academy of Forensic Engineers; Diplomate, American Academy of Industrial Hygienist; Certified Industrial Hygienist, American Board of Industrial Hygiene; Certified Safety Professional (Engineer), Board of Certified Safety Professionals; Captain, US Navy (Retired).

Peaks, Gerald W.

Bowman Consulting Group, Ltd Williamsburg, Virginia United States

Board Certification(s): Water Supply and Wastewater (07/17/1987). Board Certification Status: Active. Education: BS, Civil Engineering, VA Polytechnic Institute & State; MS, Sanitary Engineering, VA Polytechnic Institute & State. Licensed: VA. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Fuller, AWWA; Distinguished Service, AWWA; Ken Miller Founders Award, AWWA.

Pearson, Stuart Carter

Wood Environment & Infrastructure Solutions, PLC Portland, Maine United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/04/2018). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute; MS, Civil Engineering, University of California at Berkeley. Licensed: ME and 5 other state(s). Sponsoring Organization Membership: WEF.

Pedros, Philip Bruno

AECOM

Chelmsford, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/10/2012).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, University of Lowell; MS, Engineering, Northeastern University; PhD, Engineering. **Licensed:** 14 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Peirano, Lawrence E.

Retired

Lafayette, California

United States

Board Certification(s): Water Supply and Wastewater (01/01/1974).

Board Certification Status: Active.

Education: BS, Civil Engineering,
University of California-Berkeley; MS,
Civil Engineering (Sanitary), University
of California-Berkeley. Licensed:

CA. Sponsoring Organization
Membership: ASCE, WEF. Other

Awards and Honors: Trustees' Citation Award, University of California-

Berkeley.

Pelser, David A.

Meridian Service Metropolitan District Falcon, Colorado

United States

Board Certification(s): Solid Waste Management (06/30/1996).

Board Certification Status:

Active. **Education:** BS, Civil

Engineering, University of California; MA, Science and Religion, Biola

University. **Licensed:** CA and 1 other state(s). **Sponsoring Organization**

Membership: APWA, ASCE.

Other Awards and Honors: Solid Waste Manager of the Year, APWA Sacramento Chapter; Solid Waste Manager of the Year, APWA-National; Live Member, ASCE; Live Member

APWA.

Pena-Tijerina, Ana Julia

Plummer Assoc Ft. Worth, Texas United States

Board Certification(s): Water Supply and Wastewater (11/12/2011).

Board Certification Status: Active. **Education:** BS, Chemical Engineering,

Tech Institute of Monterrey; MS, Environmental Engineering, Tech Institute of Monterrey; PhD, Environmental Engineering, University

of Texas at Arlington. Licensed: TX. Sponsoring Organization Membership: AWWA, WEF.

Pence, Robert F.

Freese and Nichols, Inc.

Ft. Worth, Texas United States

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status:

Active. **Education:** BS, Civil Engineering, Texas A&M; MS, Civil

Engineering, Texas A&M. Licensed: TX. Sponsoring Organization

Membership: AWWA, NSPE, WEF.

Peng, Weihua

SUEZ

Indianapolis, Indiana

United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status:

Active. **Education:** BS, Water and Wastewater Engineering, Xi'an University of Technology, China; MS, Environmental Engineering, Xi'an University of Technology, China; PhD, Environmental Engineering.

Licensed: OH. Sponsoring

Organization Membership: AWWA,

WEF.

Pennell, Kurt D.

Brown University Providence, Rhode Island United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/07/2008). Board Certification Status: Active. Education: BS, Forest Resources, University of Maine; MS, Forest Resources, North Carolina State University; PhD, Soil & Water Science. Licensed: GA. Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF. Other Awards and Honors: Project of the Year, SERDP; Outstanding Service, SSSA; Faculty Member of the Year, Order of Omega; Excellence in Manuscript Review, JEQ.

Pennington, Jonathan Aaron

Chesapeake Energy Corporation Cotulla, Texas **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2019). Board Certification Status: Active. Education: BS, Biological/Agricultural

Engineering, Texas A&M; MS, Environmental Engineering, Rice

University. Licensed: TX.

Penoyar, Susan J.

Sound Transit Seattle, Washington **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Michigan; MS, Civil Engineering, University of Michigan.

Licensed: WA. Sponsoring

Organization Membership: ASCE.

Peplin, Robert J.

Sambatek, Inc. Minneapolis, Minnesota **United States**

Board Certification(s): Water Supply and Wastewater (05/01/1990). **Board Certification Status:** Active. Education: BS, Zoology, University of Minnesota; MS, Environmental Engineering, Florida Institute of Technology; MBA, Business Administration. Licensed: MN and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Perri, Kristina L.

Brown and Caldwell Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech; MS, Environmental Engineering, Virginia Tech. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: WEF.

Petito, John George

AECOM

New York, New York

United States

Board Certification(s): Water

Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BE, Civil Engineering, Manhattan College. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: WEF.

Petrie, Felicia A.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid Waste Management (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Irvine; MS, Environmental Engineering, University of California-Berkeley. Sponsoring Organization Membership: SWANA.

Petropoulou, Chriso

Geosyntec Consultants Chicago, Illinois United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS. Chemical Engineeric

Education: BS, Chemical Engineering, National Tech of Athens, Greece; PhD, Environmental Engineering, Illinois Institute of Technology. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: WEF.

Petti, Michael J.

Tetra Tech Marlborough, Massachusetts United States

Board Certification(s): Water
Supply and Wastewater (12/31/1999).
Board Certification Status: Active.
Education: BS, Civil Engineering,
New England College; MS, Civil/
Environmental Engineering,
University of Rhode Island; MBA,
Business Administration. Licensed:
CT. Sponsoring Organization
Membership: WEF. Other Awards
and Honors: Young Engineer of
the Year, New York State Society of
Professional Engineers.

Pevec, Anthony Ladislas

Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Cleveland State
University. Sponsoring Organization

Membership: WEF.

Pfluger, Andrew R.

U.S. Military Academy West Point, New York United States

Board Certification(s): Water
Supply and Wastewater (12/06/2021).
Board Certification Status: Active.
Education: BS, Civil Engineering,
USMA; MS, Environmental
Engineering, Stanford University;
Ph.D., Environmental Engineering.
Licensed: DE. Sponsoring
Organization Membership: AEESP,
ASEE. AAEES Awards: W. Wesley
Eckenfelder Graduate Research
Award. Other Awards and Honors:
W. Wesley Eckenfelder Graduate

Pfrang, William P.

AECOM New York, New York United States

Research Award, AAEES.

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University; MS, Civil Engineering, Northeastern University. Licensed: NY and 3 other state(s). Sponsoring Organization Membership: WEF.

Phelan, Thomas John

United States Air Force Academy USAF Academy, Colorado United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, Manhattan College; MS, Environmental Engineering, University of Michigan; PhD, Environmental Engineering. Licensed: MA. Sponsoring Organization Membership: AEESP, ASCE, ASEE. Other Awards and Honors: Draddy Medal for General Excellence in Engineering, Manhattan College; Joseph G. Gunn Alumni Senior Medal, Manhattan College; Distinguished Achievement Award: Instructor of the Quarter, DFCE; New Faculty Excellence in Teaching Award, USAFA/ASCE; Outstanding Academy Educator; SoTL Forum Award, USAFA; Best Paper, ASCE; 2016 - The William H. Heiser Award, USAFA.

Philip, Abraham

NV5

San Jose, California United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:**

Active. **Education:** BE, Mechanical Engineering, CEG-India; MS, Mechanical Engineering, California State University. **Licensed:** NY and 2 other state(s). **Sponsoring Organization Membership:** AWWA.

Phillips, Heather M.

City of Olathe Olathe, Kansas United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Kansas State University; Secondary Major, Natural Resources and Environmental Science; MS, Civil Engineering. Licensed: KS. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Water Environment Federation Hatfield Award.

Pickard, Brian C.

US EPA

Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Math/Environmental, St. Lawrence University; MS, Civil Engineering, Clarkson University; MBA, Smith School of Business, Smith School of Business. Licensed: MD. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Gold Medal/Outstanding Service, EPA.

Pierre, Marvin W.

HJP Engineering & Design, LLC Virginia Beach, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Environmental Engineering, Old Dominion University. Licensed: VA and 1 other state(s).

Pinto, Tarek D.

T and M Associates Columbus, Ohio **United States**

Board Certification(s): Air Pollution Control (11/07/2008).

Board Certification Status: Active. Education: BS, Chemical Engineering, University of Tennessee; MS, Environmental Engineering, University of Cincinnati. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: AIChE.

Pitt, Paul A.

Hazen and Sawyer San Francisco, California **United States**

Board Certification(s): Water Supply and Wastewater (02/11/2015).

Board Certification Status: Active. Education: BSc/MSc, Civil/ Environmental Engineering, University of Newcastle, England; PhD, Environmental Engineering, University of California-Berkley. Licensed: NY. Other Awards and Honors: Tulip Prize for Top Undergraduate Student, Newcastle University; ISSAC Medal for Top Graduate Student, Newcastle University; Harrison Prescott Eddy Medal for Excellence in Process Research, WEF; Honor Award for Research, AAEE.

Pitt, Robert E.

Univ. of Alabama Dept. Civ. Eng. Birmingham, Alabama **United States**

Board Certification(s): Water Supply and Wastewater (09/30/1994).

Board Certification Status: Active. **Education:** BS, Engineering Science, Humboldt State University;

MSCE, Environmental/Hydraulic, San Jose State University; Ph.D., Civil/Environmental Engineering.

Licensed: Wl. Sponsoring Organization Membership: ASCE, WEF.

Plante, Stanley V.

CDM Smith Cleveland, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Maryland. Licensed: OH.

Plummer, Jr., Alan H.

Arlington, Texas United States

Board Certification(s): Water Supply and Wastewater (03/31/1995). **Board Certification Status:** Active. Education: BS, Civil Engineering, Lamar State University; MS, Environmental Health, University of Texas-Austin. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Outstanding Young Engineer of the Year, TSPE Dallas Chapter; Arthur Sidney Bedell, Water **Environment Association of Texas;** Lifetime Membership, American Water Works Association; Texas Section First President, WateReuse Association; Academy of Distinguished Alumni, University of Texas-Austin; WateReuse Association Award of Merit; Lifetime Achievement Award. Water **Environment Association of Texas:** Water Environment Association of Texas Alan H. Pummer Environmental Sustainability Award.

Polcari, David G.

CDM Smith Manchester, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (11/03/2001).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Worcester Polytechnic
Institute; MS, Civil Engineering,
Northeastern University. Licensed:
MA. Sponsoring Organization
Membership: AWWA, WEF.

Polematidis, Ioannis Martinos

CDM Smith Jacksonville, Florida United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Florida; MS, Agricultural and Biological Engineering/Biological Engineering, University of Florida.. Licensed: GA/044163). Sponsoring Organization Membership: AWWA, WEF.

Pompa, Jesse

Inland Empire Utilities Agency Chino, California United States

Board Certification(s): Environmental Sustainability (10/04/2018). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of California-Irvine; MS, Mechanical Engineering, University of California-Irvine.

Pond, David L.

W. K. Dickson & Company, Inc. Charlotte, North Carolina United States

Board Certification(s): Water
Supply and Wastewater (04/29/2010).
Board Certification Status: Active.
Education: BS, Civil Engineering,
NC State University. Licensed: NC
and 4 other state(s). Sponsoring
Organization Membership: AWWA,
NSPE, WEF. Other Awards and
Honors: Outstanding Committee
Chair, ACEC, North Carolina;
President's Award, PE, North Carolina;
Engineer of the Year, PE North
Carolina; Golden Eagle Award, ACEC,
North Carolina; Fellow, NSPE.

Poole, Allan L.

Naperville, Illinois United States

Board Certification(s): Water Supply and Wastewater (01/01/1976). Board Certification Status: Active. Education: BS, Civil Engineering, University of Iowa. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Professional Engineering Management Award, Illinois Society of Professional Engineers; Public Works Leader of the Year, APWA Chicago; Government Civil Engineer of the Year, ASCE Illinois Section.

Poosekar, Karthick Babu

Pasadena Refining Systems, Inc. Austin, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). Board Certification Status: Active. Education: BS, Mathematics, Northeastern University; MS, Engineering, University of Texas at Austin. Licensed: TX.

Pope, Richard J

Hazen and Sawyer White Plains, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BE, Civil Engineering, Manhattan College; ME, Environmental Engineering, Manhattan College. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: WEF. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors: Stanley E. Kappe Award, AAEES.

Porter, Jacob L.

Hazen and Sawyer Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Biosystems Engineering, Clemson University; MS, Environmental Engineering, Clemson University. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

Ports, Michael A.

Ports Engineering Jacksonville, Florida United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Maryland; MS, Water Resources Engineering, University of Maryland. Licensed: TX and 1 other state(s). Other Awards and Honors: Certificate of Appreciation, ASCE; Certificate of Appreciation, ASCE; William Barclay Parsons Fellow, Parsons Brinckerhoff; Principal Professional Associate, Parsons Brinckerhoff; Award of Merit, EWRI, ASCE; Certificate of Appreciation, MSHA: Certificate of Appreciation, EWRI.

Posthuma, Albert R.

Spring Lake, Michigan United States

Board Certification(s): Water Supply and Wastewater (01/01/1982). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan State University; MS, Civil/ Sanitary Engineering, University of Michigan. Licensed: MI. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Prah, David J.

CDM Smith Maitland, Florida **United States**

Board Certification(s):

Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS. Engineering, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: AWWA, WEF.

Prendergast, Jean M.

Los Angeles Department of Water and Power Los Angeles, California **United States**

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Civil Engineering, California State University-Long Beach; Executive MBA, Management, Peter F. Drucker and Masatoshi School of Management. Sponsoring Organization Membership: ASCE, AWWA.

Prince, Timothy J.

Prince Environmental Austin, Texas **United States**

Austin. Licensed: TX.

Board Certification(s): Air Pollution Control (10/15/2009). Board Certification Status: Active. Education: BS, Mathematics, Northeastern University; MS, Engineering, University of Texas at

Pugh, Lucy B.

AECOM

Grand Rapids, Michigan

United States Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BS, Environmental Science, University of Michigan; MS, Civil/Sanitary, University of Michigan. Licensed: MI. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Young Engineer of the Year, -Michigan Society of Professional Engineers; James R. Rumsey Award, Michigan Water Pollution Control Association; James R. Rumsey Award,

Puglionesi, Peter S.

Award, Chrysler.

Applied EHS Management, Inc. Havertown, Pennsylvania **United States**

Board Certification(s): Hazardous

Michigan Water Pollution Control

Association; Environmental Leadership

Waste Management and Site Remediation (08/01/1991). Board Certification Status: Active. Education: BS, Chemical Engineering, The Cooper Union; MS, Chemical Engineering, Rensselaer Polytechnic Institute. Licensed: DE and 2 other state(s). Sponsoring Organization Membership: AIChE, AWWA.

Pugsley, Steven E.

Philadelphia Water Department Philadelphia, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (10/14/2014). **Board Certification Status:** Active. Education: BS, Chemical Engineering,

Pennsylvania State University.

Licensed: PA.

Pujals, Victor Jose

CDM Smith

Coral Gables, Florida

United States

Board Certification(s): Water

Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Georgia Institute of Technology; MS, Sanitary Engineering, Georgia Institute of Technology. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: AWWA,

NSPE. **Other Awards and Honors:** Engineer of the Year, Miami Florida

Chapter Engineering Society.

Purcell, Fenton P.

Leo T. Purcell Associates waldwick, New Jersey United States

Board Certification(s): Water Supply and Wastewater (01/01/1985).

Board Certification Status: Active. Education: BS, Civil

Engineering, Rensselaer Polytechnic Institute. **Licensed:** NJ and 3 other state(s). **Sponsoring Organization Membership:** APWA, AWWA, NSPE,

WEF.

Puszcz, Stanley G.

CP Engineers Sparta, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:**

Active. Education: BChE, Chemical Engineering, Manhattan College. Licensed: 2 state(s). Sponsoring Organization Membership: AWWA,

WEF.

Puttamraju, Pavan

Golder Associates Inc. Phoenix, Arizona United States

Board Certification(s): Water
Supply and Wastewater (11/09/2013).
Board Certification Status: Active.
Education: MS, Environmental
Engineering, Lehigh Univeristy;
M.Eng, Chemical & Environmental
Engineering, National University of
Singapore; BS, Chemical Engineering,
Jawaharlal Nehru Technological
University. Licensed: WV and 5 other
state(s). Sponsoring Organization
Membership: NSPE, WEF.

Puzauskas, John S.

Carollo Engineers, Inc. Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (09/01/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MS, Environmental Engineering, Cornell University. Licensed: AZ and 8 other state(s). Sponsoring Organization Membership: APWA, ASCE, NSPE,

Qarqish, Samer T.

MDEQ

WEF.

Jackson, Mississippi

United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS, Environmental Engineering, University of Mississippi. Licensed: MS.

Quadrini, James D.

Anchor QEA, LLC

Woodcliff Lake, New Jersey

United States

Board Certification(s): Hazardous

Waste Management and Site

Remediation (11/14/2004). Board

Certification Status: Active.

Education: BS, Civil Engineering,

Manhattan College; MS, Environmental Engineering, Manhattan College.

Licensed: NJ.

Quail, Steven J.

HDR

Rapid City, South Dakota

United States

Board Certification(s): Water

Supply and Wastewater (09/15/1990). **Board Certification Status:** Active.

Education: BS, Civil Engineering, South Dakota State University; MS, Sanitary Engineering, South Dakota

State University. **Licensed:** MT and 5 other state(s). **Sponsoring**

Organization Membership: AWWA.
Other Awards and Honors: Grand

Prize, Small Projects, AAEES.

Quinlisk, John M.

Harshman CE Group, LLC Bethel Park, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active. **Education:** BS, Environmental

Resource Management, Pennsylvania

State University. Licensed: PA and 1

other state(s).

Quinones, Jose R.

VZLA Consultant

Columbus, Ohio

United States

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status:

Active. Education: BS, Mechanical

Engineering, Ohio Northern University.

Licensed: OH. Sponsoring

Organization Membership: AWWA.

Raab, Robert L.

Dvirka and Bartilucci, Consulting

Engineers

Woodbury, New York

United States

Board Certification(s): General

Environmental Engineering

(05/05/2011). Board Certification

Status: Active. **Education:** BS, Civil Engineering, Manhattan College; MS,

Environmental Engineering, Manhattan College. Licensed: NY. Sponsoring

Organization Membership: WEF.

Racz, LeeAnn

Air Force Institute of Technology Hurlburt Field, Florida United States

Board Certification(s): General **Environmental Engineering** (11/09/2013). Board Certification Status: Active. Education: BS. Environmental Engineering, California, Polytech State University-San Luis Obispo: MS, Biological/Agricultural Engineering, University of Idaho; PhD, Civil/Environmental Engineering. Licensed: CO. Sponsoring Organization Membership: AEESP. WEF. Other Awards and Honors: Company Grade Officer of the Year, USAFSAM; Association Student Scholarship Winner, AWRA; Field Grade Officer of the Quarter, Air Force Institute of Technology; Scholar of the Year, Department of Systems and Engineering Management Faculty: Teaching Excellence Award, Southwestern Ohio Council for Higher Education.

Radosta, Peter J.

Erieville, New York United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil/Environmental, Clarkson University; MS, Marketing Management, Syracuse University.

Licensed: NY. Sponsoring

Organization Membership: AWWA, WEF.

Rago, Leonard M

Carollo Engineers Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Illinois; MS,
Environmental Engineering, University
of Illinois. Licensed: IL and 1 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Rai, Harpreet S.

RV Anderson Associates Pvt. Limited London, Ontario Canada

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Thapar Institute of Technology; MS, Environmental Engineering, Thapar Institute of Technology; PhD, Environmental Engineering. Licensed: CAN. Sponsoring Organization Membership: WEF.

Rainwater, Kenneth

Texas Tech University Lubbock, Texas United States

Board Certification(s): Water Supply and Wastewater (10/17/2000). Board Certification Status: Active. Education: BS, Civil Engineering, Rice University; MS, Civil Engineering, University of Texas; PhD, Civil Engineering. Licensed: TX. Sponsoring Organization Membership: ASCE, AWWA.

Rakowski, Paul A.

AGVIQ Environmental Services, LLC Virginia Beach, Virginia United States

Board Certification(s): General Environmental Engineering (08/31/1993). Board Certification Status: Active. Education: BS, Civil Engineering, Newark College of Engineering; ME, Civil Engineering, Old Dominion University. Licensed: VA. Other Awards and Honors: Oswer Bronze Award, EPA; Gerald P. McCarthy Leadership, VA Nat. Resources Ldr. Inst.; Lifetime Special Achievement, Chief of Naval Operations; Navy Meritorious Civilian Service, US Navy.

Rakvica, Brian

Allschwil Switzerland

Board Certification(s): Hazardous Waste Management and Site Remediation (11/09/2013). Board Certification Status: Active. Education: BS, Environmental Engineering, Syracuse University; MS, Environmental Science, Syracuse University. Licensed: 4 state(s). Sponsoring Organization Membership: NSPE.

Ramalingam, Krish

City College of New York New York, New York United States

Board Certification(s): Water Supply and Wastewater (11/10/2012).

Board Certification Status:
Active. Education: BE, Mechancial
Engineering, University of Madras,
India; ME, Civil/Environmental
Engineering, City College of New
York. Sponsoring Organization

Membership: WEF.

Ramanan, Raghavan

Dallas, Texas United States

Board Certification(s): Air Pollution Control (11/14/2004).

Board Certification Status:
Active. Education: BS, Chemical
Engineering, IIT Kharagpur, India; MS,
Chemical Engineering, University of
Bombay, India; PhD, Environmental
Science. Licensed: TX and 2 other
state(s). Sponsoring Organization
Membership: A&WMA, AIChE, NSPE.
Other Awards and Honors: Fellow,
A&WMA; Fellow, Indian Institute/
Chemical Engineering; IAELP,
Fulbright Fellowship; Fellow Institution
of Engineers India.

Ramaswami, Dharmarajan (Ram)

Bay West, LLC St. Paul, Minnesota United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Chemical Engineering, Regional Engineering College, Ind; MS, Biochemical Engineering, University of Birmingham (UK); MS, Environmental Engineering. Licensed: CO and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Ranck, Christopher J.

Black & Veatch Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Michigan; MS, Environmental Engineering, University of Michigan. Licensed: IN and 2 other state(s). Sponsoring Organization Membership: WEF.

Randtke, Stephen J.

The University of Kansas Lawrence, Kansas United States

Board Certification(s): Water Supply and Wastewater (08/31/1994). Board Certification Status: Active. Education: BS, Civil Engineering, Loyola University, Los Angeles; MS, Civil/Environmental Engineering, Stanford University; PhD, Civil/Environmental Engineering.

Licensed: KS. Sponsoring Organization Membership: AEESP, AWWA, WEF. Other Awards and Honors: Publications Award, AWWA; Research Division Best Paper Award,

AWWA: George Warren Fuller Award,

AWWA.

Rao, Maya K.

Trinity Consultants Ridgeland, Mississippi United States

Board Certification(s): Air Pollution Control (11/14/2004). **Board Certification Status:**

Active. **Education:** BS, Mechanical Engineering, Government College Of Engineering, India; MBA, Operations Management, University of Kentucky.

Licensed: MS.

Rashidi, Abdul S.

La Verne, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). Board Certification Status: Active. Education: BS, Civil Engineering, University of Cincinnati; MS, Civil Engineering, Universitey of Cincinnati; MS, Civil/Sanitary Engineering. Licensed: CA and 1 other state(s).

Sponsoring Organization

Membership: APWA, ASCE, AWWA, WEF. **Other Awards and Honors:**

CMAA Project of the year.

Rasmus, James B.

Stantec San Diego, California United States

United States Board Certification(s): Water Supply and Wastewater (03/06/2002). **Board Certification Status:** Active. Education: BS, Civil Engineering, San Diego State University; MS, Civil Engineering, San Diego State University. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: Technical Innovation Award, APWA; Best Environmental Project, APWA; Project of the Year, APWA; Los Angeles Chapter of the CWEA (WEF) Engineering Achievement Award; ENR California's Best Project (Water/ Environmental Category); APWA Southern California's Project of the Year for the Storm Water Quality; ASCE Region 9 Outstanding Project Award (Parks & Recreation); NACWA's National Environmental Achievement

Rasmussen, David Alan

Award.

The Constantine Group, Inc. St. Augustine, Florida United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: WEF.

Rau, David M.

Paragon Cons. Grp. Inc. Fort Collins, Colorado United States

Board Certification(s): Hazardous Waste Management and Site Remediation (01/31/1997). Board Certification Status: Active. Education: BS, Civil Engineering, Colorado State University; MS, Environmental Engineering/ Fluid Mechanics, Colorado State University. Licensed: CO and 6 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE.

Ravel, Steve M.

Merrick & Company Denver, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Pennsylvania State
University. Licensed: CO and 5 other state(s). Sponsoring Organization
Membership: WEF.

Ravisangar, Vas

Brown and Caldwell Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, University of Peradeniya, Sri Lanka; MS, Environmental Engineering, Goergia Institute of Technology; MS, Civil Engineering. Licensed: GA. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Reardon, Roderick D.

Reardon Engineering LLC Lake Mary, Florida United States

Board Certification(s): Water Supply and Wastewater (05/16/1988). **Board Certification Status:** Active. **Education:** BS, Chemical

Engineering, Lehigh University; MS, Civil/Sanitary Engineerig, Lehigh University. Licensed: FL and 4 other state(s). Sponsoring Organization

Membership: AWWA, WEF.

Rebenschied, Jeffrey Edmund

Newman Regency Group Stafford, Texas United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status:
Active. Education: BS, Chemistry,
University of Missouri-Columbia;
MS, Environmental Engineering,
Illinois Institute of TechnologyChicago. Sponsoring Organization

Membership: AWWA, WEF.

Reed, Randolph C.

Pickens, South Carolina United States

Board Certification(s): Water Supply and Wastewater (12/31/1993). Board Certification Status: Active. Education: BS, Civil Engineering, Auburn University; MS, Sanitary

Engineering, Auburn University; MD,

Divinity. Licensed: MS.

Refling, David R.

CPH, Inc. Sanford, Florida United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Physics, University of Wisconsin; MS, Environmental Engineering, Johns Hopkins

University. **Licensed:** FL and 1 other state(s). **Sponsoring Organization Membership:** NSPE, WEF.

Regmi, Pusker

Brown and Caldwell Columbia, Maryland United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Electrical Engineering, Tribhuvan University, Nepal; MS, Environmental

Engineering, Old Dominion University; PhD, Environmental Engineering.

Licensed: VA. Sponsoring Organization Membership: WEF.

Rehan, Syed

Geosyntec Consultants Oakland, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, Aligarh Muslim University-India; MS, Environmental Science & Technology, UNESCI-IHE, Delft, The Netherlands.

Licensed: CA. **Sponsoring Organization Membership:** ASCE.

Rehberger, Glenn W.

Retired Williamsburg, Virginia

United States Board Certification(s): Water Supply and Wastewater (01/01/1985). **Board Certification Status:** Active. Education: BS, Civil Engineering, Virginia Polytechnic Institute & State; MS, Civil Engineering, Virginia Polytechnic Institute & State. Licensed: VA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Arthur Sidney Bedell, Water Environment Federation; Virginia Polytechnic Institute & State University, Via Department of Civil and Environmental Engineering, Academy of Distinguished Alumni; American Council of Engineering Companies - Fellow.

Reible, Danny D.

Texas Tech University Lubbock, Texas United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status:
Active. Education: BS, Chemical
Engineering, Lamar University; MS,
Chemical Engineering, Caltech; PhD,
Chemical Engineering. Licensed:
LA. Sponsoring Organization
Membership: AEESP, AIChE, ASCE.
AAEES Awards: Gordon Maskew
Fair Award, Kappe Lecturer. Other
Awards and Honors: Charles E.
Coates Award, AIChE; Lawrence K.
Cecil Award, AIChE; New Engineering
Educators Award, ASEE; Elected as
Member, NAE.

Reichenberger, Joseph C.

Loyola Marymount Univ. Sci./Eng. Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1976). Board Certification Status: Active. Education: BS, Civil Engineering, Marquette University; MS, Civil Engineering, University of Southern California. Licensed: CA and 4 other state(s). Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF.

Reid, Andrew L.

Chelmsford Water District Chelmsford, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil/Environmental, University of Maine-Orono; MS, Civil/ Environmental, University of Maine-Orono. Licensed: MA and 1 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Past President's Award Paper, NEWWA; Dexter Brackett Memorial Medal, NEWWA.

Reid, Anthony Thomas

Goodwyn, Mills & Cawood Inc. Greenville, South Carolina United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, University of South Alabama; MS, Environmental Engineering/Science, Clemson University. Licensed: SC and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Reinhart, Debra R.

University of Central Florida Orlando, Florida United States

Board Certification(s): Solid
Waste Management (07/29/1994).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, Florida Tech. University;
MS, Sanitary Engineering,
Georiga Institute of Technology;
PhD, Environmental Engineering.
Licensed: FL. Sponsoring
Organization Membership: AEESP,
ASCE, SWANA, WEF. AAEES
Awards: Frederick G. Pohland Medal,
Gordon Maskew Fair Award, Stanley
E. Kappe Award. Other Awards and

Honors: Publication Award, ISWA.

Reinsch, Craig T.

Olsson Associates Lincoln, Nebraska United States

Board Certification(s): Water
Supply and Wastewater (10/04/2018).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Nebraska-Lincoln; MS,
Environmental Engineering, University
of Nebraska-Lincoln. Licensed: NE
and 4 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors:
Young Professional of the Year,
Nebraska ACEC; Young Professional
of the Year, ACEC; Kenneth Miller
Award, Water for People; WEF Water
Leadership Institute graduate.

Remphrey, Byrne E.

CDM Smith

Lancaster, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (11/04/2010). **Board Certification Status:** Active.

Education: BS, Civil Engineering, Penn State University; MS, Civil Engineering, Villanova University.

Licensed: PA.

Renner, Robert C.

Renner Consulting Denver, Colorado United States

Board Certification(s): Water

Supply and Wastewater (10/15/1996).

Board Certification Status: Active. Education: BS, Civil Engineering,

South Dakota State University; MS, Engineering, South Dakota State

University. Licensed: CO and 1 other

state(s). **Sponsoring Organization Membership:** AWWA, WEF. **Other Awards and Honors:** Fuller Award.

AWWA; Salt of the Earth Award,

MSSC.

Revette, John O.

Wendel Companies Syracuse NY, New York United States

Board Certification(s): Water Supply and Wastewater (10/11/2016).

Board Certification Status:

Active. Education: BS, Engineering Management, Clarkson University; MS, Environmental Engineering, Johns Hopkins University. Sponsoring Organization Membership: WEF.

Revilla, Mark

Los Angeles County Sanitation Districts Whittier, California

United States

Board Certification(s): Solid Waste Management (11/02/2007).

Board Certification Status: Active. Education: BS, Civil Engineering, California State Polytechnic; MS, Civil Engineering, University of California-Los Angeles. Licensed:

CA. Sponsoring Organization

Membership: SWANA.

Reynolds, Todd K.

Kennedy/Jenks Consultants San Francisco, California

United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Nuclear Engineering, University of California, Berkeley; MS, Environmental Engineering, University of California, Berkeley. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors:

AWWA. **Other Awards and Honors:** 2009 Best Paper, American Membrane Technology Association.

Rhutasel, Larry J.

Rhutasel & Associates, Inc.

Freeburg, Illinois United States

Board Certification(s): Water

Supply and Wastewater (01/01/1984).

Board Certification Status: Active. **Education:** BS, Civil

Engineering, University of Iowa; MS, Sanitary Engineering, University of Illinois. **Licensed:** IL and 2 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, NSPE,

WEF.

Rich, Graham W.

Renewable Water Resources Greenville, South Carolina United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Clemson University; MS, Civil Engineering, Clemson University.

Licensed: SC.

Richardson, Andrew W.

Greeley and Hansen Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (09/30/1998). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Illinois-Champaign/ Urbana; MS, Civil Engineering, Polytechnic Institute of New York; MBA, Finance. Licensed: AZ and 7 other state(s). Sponsoring Organization Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: George Warren Fuller, AWWA: Select Society of Sanitary Sludge Shovelers, WEF (AWPCA); Arthur Sidney Bedell, WEF (AWPCA); Outstanding Service, AWPCA; Ken Miller Award, AWPCA/WFP; Distinguished Alumnus Award, University of Illinois, Dept. Civil Engineering; Distinguished Alumnus Award, University of Illinois, Dept. Civil Engineering; President, AWWA; Outstanding Service Award, AWWA; Emerson Distinguished Service Award, WEF; Chi Epsilon Chapter Honorary Member Award, University of Illinois, Dept. Civil Eng..

Richardson, Clinton P.

New Mexico Institute Mining/ Technology Socorro, New Mexico United States

Board Certification(s): Solid Waste Management (04/29/2010). Board Certification Status: Active. Education: BS, Environmental Engineering Technology, Western Kentucky University-Bowling Green; MS, Environmental Health Engineering, University of Texas-Austin; PhD, Civil Engineering. Licensed: KY and 1 other state(s). Sponsoring Organization Membership: A&WMA, AEESP, AWWA, SWANA, WEF.

Richardson, Donald L.

Retired Maryville, Illinois United States

Board Certification(s): Water Supply and Wastewater (09/30/1997). Board Certification Status: Active. Education: BS, Thermal/ Environmental Engineering, Southern Illinois University; MS, Thermal/ Environmental Engineering, Southern Illinois University. Licensed: IL and 2 other state(s).

Richardson, Elmo A.

Elmo A. Richardson Jr., PE, LLC Macon, Georgia United States

Board Certification(s): Water Supply and Wastewater (01/01/1982). Board Certification Status: Active. Education: BS, Civil Engineering, Georgia Institute of Technology. Licensed: GA. Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Bedell Award, Water Environment Federation.

Richardson, Kevin W.

Waunakee, Wisconsin

United States

Board Certification(s): Water

Supply and Wastewater (12/31/1992). **Board Certification Status:** Active. Education: BS, Civil & Environmental Engineering, University of Wisconsin; MBA, Business, Keller Graduate School of Mangement. Licensed: IL and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Octave Chanute, Western Society of Engineers; Charles Ellet,

Western Society of Engineers; George

Warren Fuller, American Water Works

Rickert, William

Assoc..

RHMG Engineers, Inc. Mundelein, Illinois **United States**

Board Certification(s): Water Supply and Wastewater (08/31/1994). **Board Certification Status:** Active. Education: BS, Civil/Environmental Engineering, University of Wisconsin; MBA, Business Administration, Keller Graduate School of Mgt.. Licensed: IL and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Riley, Gary J.

U.S. Public Health Service Seattle, Washington **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/2017). Board Certification Status: Active. Education: BS, Environmental Engineering, Northwestern University; MS, Civil/Environmental Engineering, University of Washington. Licensed: CA. Sponsoring Organization Membership: ASCE.

Riley, Kevin J.

CDM Smith Boston, Massachusetts

United States Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Northeastern University. Licensed: MA and 1 other state(s).

Rimer, Alan E.

EnviroTechNovations LLC Hillsborough, North Carolina **United States**

Board Certification(s): Sanitary Engineering (01/01/1972). Board Certification Status: Active. Education: BS, Duke University, Duke University; MS, University of North Carolina, University of North Carolina. Licensed: NC and 5 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Ripley, Leonard E.

Freese and Nichols, Inc. Fort Worth, Texas **United States**

Board Certification(s): Water Supply and Wastewater (11/04/2010). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of Texas at Austin; MS, Environmental Engineering, Vanderbilt University; PhD, Civil/Environmental. Licensed: TX and 5 other state(s). Sponsoring Organization Membership: WEF.

Rispoli, James A.

Project Time & Cost, Inc. Atlanta, Georgia United States

Board Certification(s): Radiation Protection (04/29/2010). Board Certification Status: Active. Education: BE, Civil Engineering, Manhattan College; MS, Civil Engineering, University of New Hampshire; MA, Business Management. Licensed: VA and 4 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Presidential Service Badge & Certificate, The White House; Legion of Merit, US Navy; Legion of Merit, US Navy; Legion of Merit, US Navy; Civil Government Award, ASCE; Secretary's Exceptional Service Award, US Department of Energy; President's Award, ASCE; Parcel-Sverdrup Award

Ritchie, Todd D.

ASCE.

SLR Consulting Cheshire, Connecticut United States

in Civil Engineering Management,

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil/Environmental, Clarkson University; MBA, Business Administration, University of New Haven. Sponsoring Organization Membership: ASCE, WEF.

Roach, Virginia A.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/14/2004).

Board Certification Status: Active.
Education: BS, Civil Engineering,
Worcester Polytechnic Institute;
MS, Civil Engineering, Worcester
Polytechnic Institute; BA, Mathematics.

Licensed: MA. Sponsoring Organization Membership: WEF.

Roberts, William David

GHD

Phoenix, Arizona

United States

Board Certification(s): Water

Supply and Wastewater (10/23/2015).

Board Certification Status: Active. Education: BS, Civil Engineering,

Pennsylvania State University.

Licensed: AZ. Sponsoring

Organization Membership: APWA.

Robinson, Amy

CDM Smith

Fort Worth, Texas

United States

Board Certification(s): Water

Supply and Wastewater (11/09/2013). **Board Certification Status:** Active.

Education: BS, Civil Engineering,

Texas Tech University; ME, Civil Engineering, University of Texas-

Arlington. Sponsoring Organization

Membership: AWWA, WEF.

Robinson, Charles Joseph

Civil & Environmental Consultants, Inc.

Franklin, Tennessee

United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Civil Engineering, Tennessee Technological University.

Licensed: TN and 4 other state(s). Sponsoring Organization

Membership: WEF.

Robinson, Peter E.

Hazen and Sawyer Hollywood, Florida United States

Board Certification(s): Sanitary Engineering (01/01/1973). **Board Certification Status:** Active.

Education: BCE, Civil Engineering, City College of New York; MCE, Sanitary Engineering, New York University; MBA, Finance. Licensed:

FL and 1 other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, NSPE, WEF. **Other Awards and Honors:** Life Member, AWWA; Outstanding Service, AWWA Florida Section; A.P. Black Award, AWWA Florida Section; G.W. Fuller Award, AWWA Florida Section; AWWA

Florida Section, A. B. Roberts Award; Professional/Partnership Award, APWA Florida Chapter; Life Member, WEF; R. L. Claudy Award, AWWA Florida

Section.

Roby, James Chad

Civil & Environmental Consultants, Inc.

Worthington, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active.

Education: BS, Environmental Engineering, Murray State University; MS, Environmental Engineering, University of Tennessee. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: AWWA,

WEF.

Rockne, Karl John

University of Illinois at Chicago Chicago, Illinois United States

Board Certification(s): Hazardous Waste Management and Site Remediation (02/22/2017). **Board**

Certification Status: Active.

Education: BS, Civil/Environmental Engineering, University of Minnesota; MS, Civil/Environmental Engineering, University of Minnesota; PhD, Civil/Environmental Engineering. Licensed: MN. Sponsoring

Organization Membership: AEESP, AIChE, ASCE, WEF. Other Awards and Honors: through 2008 Career Young Investigator Award, National Science Foundation; Faculty Research Award, College of Engineering, UIC; Faculty Research Award, College of Engineering, UIC; Teaching Recognition Program Award, Council for Excellence in Teaching and Learning; Faculty Research Award, College of Engineering, UIC; Faculty Research Award, College of Engineering, UIC; Faculty Research Award, College of Engineering, UIC.

Roddy, Robin M

Delaware Solid Waste Authority Dover, Delaware United States

Board Certification(s): Solid Waste Management (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech. Licensed:

DE. Sponsoring Organization

Membership: SWANA.

Rodenbeck, Sven E.

Greensboro, Georgia United States

Board Certification(s): General Environmental Engineering (04/15/1998). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida; BS, General Studies, University of Central Florida; MS, Environmental Engineering. Licensed: MD and 1 other state(s).

Sponsoring Organization

Membership: ASCE. Other Awards and Honors: Outstanding Employee of the Year, Agency for Toxic Substances and Disease Registry; Surgeon General's Exemplary Service Medal, US Public Health Service; US Public Health Service Engineer of the Year, National Society of Professional Engineers; Hollis Medal, Society of American Military Engineers; John Villforth Leadership Award, Commissioned Officers Association of the US Public Health Service: Responder of the Year Award. Commissioned Officers Association of the US Public Health Service; Surgeon General's Exemplary Service Medal, US Public Health Service; Gorgas Medal, Association of Military Surgeons of the United States.

Roe, Jr., Patrick C.

HDR

Bellevue, Washington

United States

Board Certification(s): Water
Supply and Wastewater (11/08/2003)

Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. **Education:** BS, Civil Engineering, Washington State; MS, Environmental Engineering, Washington State. **Licensed:** WA and 3 other state(s).

Sponsoring Organization

Membership: ASCE, AWWA, WEF.

Rogers, Janelle

Nashville, Tennessee United States

Board Certification(s): Water
Supply and Wastewater (11/08/2003).
Board Certification Status: Active.
Education: BS, Civil Engineering,
South Dakota School of Mines;
MS, Civil Engineering, University
of Washington; PhD, Engineering
Management. Licensed: 2 state(s).
Other Awards and Honors: Medallion
for Humanitarian Work, International
Rescue Committee; AAAS
Fellowship, AAAS; AAAS Overseas
Fellowship, -American Association for
Advancement of Science.

Rogers, Randy R.

CDM Smith Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (04/30/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Wayne State University; MS, Civil Engineering, Wayne State University. Licensed: TX and 5 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Distinguished Alumni Achievement Award -Wayne State University College of Engineering.

Rohlack, Thomas W.

AECOM

Austin, Texas

United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M. Licensed: TX and 1 other

state(s). Sponsoring Organization

Membership: WEF.

Roll, Richard Russell

East Amherst, New York

United States

Board Certification(s): Water

Supply and Wastewater (10/31/1992).

Board Certification Status: Active. **Education:** BS, Civil Engineering,

Rose-Hulman Institute of Technology; MS, Civil Engineering, State University

of New York, Buffalo. Licensed:

NY. Sponsoring Organization

Membership: ASCE, WEF. Other Awards and Honors: City of Niagara

Falls, Employee Award; NYWEA Select Society of Sanitary Sludge Shovelers;

NYWEA Golden Manhole Society;

NYWEA Environmental Engineer

Award; WEF Collection Systems

Published Contributions Award;

NYWEA Milton T. Hill Award.

Rollins, Richard M.

HOH Corporation

Portola Valley, California

United States

Board Certification(s): Water

Supply and Wastewater (11/15/1991).

Board Certification Status:

Active. **Education**: BS, Biology,

Colorado College; MS, Environmental

Engineering, Stanford University. **Licensed:** CA. **Sponsoring**

Organization Membership: ASCE,

WEF.

Romer, James R.

Aerostar SES

Andersonville, Tennessee

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (10/31/2017). **Board**

Certification Status: Active.

Education: BS, Civil Engineering, Memphis State. **Licensed:** TN and 4

other state(s).

Romig, James M.

CDM Smith

Wayne, Pennsylvania

United States

Board Certification(s): Hazardous

Waste Management and Site

Remediation (11/11/2006). Board

Certification Status: Active. Education: BS, Environmental

Engineering Technology, Temple

University; MBA, Finance, Temple

University. **Licensed:** PA and 1 other state(s).

Rose, P.E., Timothy B.

Ulster County Department of Health

Kingston, New York United States

Board Certification(s): Water

Supply and Wastewater (11/03/2005).

Board Certification Status: Active.

Education: BS, Environmental

Engineering Technology, Pennsylvania

State University at Harrisburg;

MPA, Public Administration, Marist

College. Licensed: NY. Sponsoring

Organization Membership: SWANA.

Rosenblum, Eric

Envirospectives, Inc. San Jose, California United States

Board Certification(s): Water Supply and Wastewater (02/20/2001).

Board Certification Status:
Active. Education: BS, Liberal Arts/
Gen. Science, St. John's College;
MS, Environmental Engineering,
University of Houston. Licensed:
CA. Sponsoring Organization
Membership: ASCE, AWWA, WEF.
Other Awards and Honors: Bradley
Gascoyne Medal, WEF; Person of the
Year, WateReuse Association.

Ross, David E.

SCS Engineers Long Beach, California United States

Board Certification(s): Solid Waste Management (06/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Civil Engineering, University of California. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, SWANA.

Rotfeld, Dolph

Dolph Rotfeld Engineering, P.C. Tarrytown, New York United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). Board Certification Status: Active. Education: BS, Civil Engineering, Newark College of Engineering. Licensed: NY and 2 other state(s). Sponsoring Organization

Membership: NSPE. Other Awards and Honors: Engineer of the Year, N.Y.S.S.P.E.-Westchester Chapter.

Roth, Damon Knuth

Brown and Caldwell Ritzville, Washington United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, University of Washington; MS, Civil/Environmental Engineering, University of Washington. Licensed: 3 other state(s). Sponsoring Organization Membership: AWWA.

Rothbart, David L.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Solid Waste Management (11/10/2012).

Board Certification Status:

Active. **Education:** BS, Chemical Engineering, California State Polytechnic University-Pomona; MS, Environmental Engineering, California State Polytechnic University-

Pomona. Licensed: 1 other

state(s). **Sponsoring Organization Membership:** A&WMA, SWANA, WEF.

Rotunno, Kellie C.

R2O Consulting, LLC Cleveland, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Geological Engineering, Michigan Tech University.

Licensed: OH and NY099099.

Sponsoring Organization

Membership: ASCE, AWWA, WEF. Other Awards and Honors: Woman of Professional Excellence, YWCA.

Roundy, Eric T.

Keller Associates, Inc. Meridian, Idaho United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Civil Engineering, University of Nebraska; MS, Environmental Engineering, University of Illinois; MBA, Project Management.

Licensed: ID. Sponsoring Organization Membership: WEF.

Rowe, David B.

NPN Environmental St. Louis, Missouri United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1992). Board Certification Status: Active. Education: AS, Associate in Science, Somerset Community College; BS, Civil Engineering, University of Kentucky. Licensed: MO and 5 other state(s). Sponsoring Organization Membership: ASCE, NSPE, WEF.

Roy, Gregory A.

CDM Smith Manchester, New Hampshire United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Massachusettes; MS, Environmental Engineering, Worcester Polytech. Licensed: MA and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Rozza, Joseph P.

Ryan Companies Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Central Florida. Licensed: GA. Sponsoring Organization Membership: WEF.

Rubio, Oscar L.

Oscar L. Rubio & Associates Plantation, Florida United States

Board Certification(s): Water
Supply and Wastewater (08/31/1997).
Board Certification Status:
Active. Education: BS, Urban &
Environmental Systems, Florida
International University. Licensed:
FL and 1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, NSPE, WEF. Other Awards
and Honors: Engineer of the Year,
South Florida Section, ASCE;
Outstanding Technical Achievement,
FES.

Rudenko, Anastasia

GHD

Hyannis, Massachusetts United States

Board Certification(s): Environmental Sustainability (10/05/2016).
Board Certification Status:
Active. Education: BS, Biological/ Environmental Engineering, Cornell

Environmental Engineering, Corn University; M.Eng, Agricultural/ Environmental Engineering, Cornell University. Licensed: MA. Sponsoring Organization Membership: WEF.

Rudolph, Krystal L.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Air Pollution Control (11/02/2007). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering, Mississippi State University; MS, Environmental Engineering, University of Mississippi. **Licensed:** MS. **Other**

Awards and Honors: Certificate of Excellence, Department of Defense.

Rueck, Jon Michael

Rueck Associates Rio Rancho, New Mexico

United States

Board Certification(s): General Environmental Engineering

(01/01/1982). **Board Certification Status:** Active. **Education:** BS, Nuclear Engineering, Kansas State University; MS, Mechanical

Engineering, Kansas State University.

Licensed: KS. Other Awards and

Honors: Homer Addams Award.

ASHRAE.

Rumbaugh, Martin

AECOM

Austin, Texas

United States

Board Certification(s): Water Supply and Wastewater (01/02/2002).

Board Certification Status: Active. **Education:** BS, Civil Engineering, University of Texas-Austin; MS, Environmental Water Resources,

University of Texas-Austin. Licensed:

TX. Sponsoring Organization Membership: ASCE, AWWA,

WEF. Other Awards and Honors:

Distinguished Service, City of Austin, Texas; Quality Performance/Risk Management, TCB, Inc.; Quality

Performance/Risk Management,

TCB, Inc.; Quality Performance/Risk

Management, TCB, Inc..

Rusch, Kelly A.

North Dakota Sate University Fargo, North Dakota United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active.

Education: BS, Biology/Chemistry, University of Wisconsin-LaCrosse; MS, Civil Engineering, Louisiana State University; PhD, Civil Engineering.

Licensed: LA. Sponsoring

Organization Membership: AEESP,

ASCE, ASEE, NSPE.

Russell, Caroline Gerwe

Carollo Engineers, Inc.

Austin, Texas United States

Board Certification(s): Water

Supply and Wastewater (11/09/2013). **Board Certification Status:**Active. **Education:** BSE, Civil Engineering, Duke University; MS, Civil/Environmental Engineering, University of Texas-Austin; PhD, Civil/Environmental Engineering.

Sponsoring Organization Membership: AWWA.

Russell, David J.

AECOM

Trevose, Pennsylvania

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/31/1997). **Board**

Certification Status: Active.

Education: BS, Engineering, Temple University. **Licensed:** NJ and 2 other state(s). **Sponsoring Organization**

Membership: NSPE.

Russell, Kyle L.

Saluki Environmental LLC Westerville, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/08/2003).
Board Certification Status:
Active. Education: BS, Thermal/Environmental, Southern Illinois University; MS, Mechanical Engineering, Southern Illinois University. Licensed: OH and 4 other state(s). Sponsoring Organization Membership: A&WMA, AIChE.

Russell, Larry L.

Russell Envir. Engineering Tiburon, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1982). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Sanitary Engineering, University of California; PhD, Sanitary Engineering. Licensed: CA and 20 other state(s). Sponsoring Organization Membership: AIChE, AWWA, WEF.

Ruston, Gary L.

Wessler Engineering Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Rose-Hulman Institute of Technology. Sponsoring Organization

Membership: WEF. Other Awards and Honors: Tumble Bug Award, IWEA; Arthur Sidney Bedell Award,

WEF.

Ryan, Mark D.

Retired Portland, Oregon United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status:

Active. **Education:** BS, Agricultural Engineering, Colorado State

University. **Licensed:** CA and 2 other state(s). **Other Awards and Honors:** Engineering Excellence Award, ACEC New Mexico; National Design Build Award, DBIA; Engineering Excellence Award, ACEC New Mexico.

Ryckman, Mark D.

Remtech Engineers Marietta, Georgia United States

Board Certification(s): Water
Supply and Wastewater (11/02/1987);
Hazardous Waste Management
and Site Remediation (11/26/1988).
Board Certification Status: Active.
Education: BS, Mathematics, DePauw
University; BS, Civil Engineering,
Clemson; MS, Environmental
Systems Engineering. Licensed:
MO. Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
Who's Who in the Midwest.

Rynkiewicz, Peter William

CDM Smith Fairfax, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/14/2014).

Board Certification Status:

Active. **Education:** BS, Agricultural Engineering, Cornell University. **Licensed:** VA and 1 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Sabatini, David Alan

University of Oklahoma Norman, Oklahoma United States

Board Certification(s): Water Supply and Wastewater (09/02/2014). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois; MS, Civil Engineering, Memphis State University; PhD, Civil Engineering. Licensed: OK. Sponsoring Organization Membership: AEESP.

AEESP, ASCE, ASEE, AWWA, WEF. Other Awards and Honors: National Ground Water Association **Ground Water Remediation Project** Award: Japanese Oil Chemist Society Lectureship Award (2006); AEESP Wiley Outstanding Educator Award: Outstanding Contribution to Environmental Engineering and Science Education; DaVinci Fellow Award - DaVinci Institute of Oklahoma; Oklahoma Medal for Excellence in Teaching at a Research University -Oklahoma Foundation for Excellence: Water Environment Federation Award of Merit with Distinction for Work in Developing Countries; Larry W. Canter Influencing Environmental Interest Award, School of Civil Engineering and Environmental Science; University

of Illinois Civil and Environmental

Engineering Alumni Association

Distinguished Alumnus Award.

Sachs, Elliot F.

New York, New York United States

Board Certification(s): Water
Supply and Wastewater (06/17/1996).
Board Certification Status: Active.
Education: BS, Civil Engineering,
UNY Buffalo; MS, Sanitary
Engineering, Syracuse University,
NY. Licensed: NY and 1 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, NSPE,
WEF. Other Awards and Honors:
John Chester Brigham Award, NY
WEA 1989; Select Society of Sanitary
Sludge Shovelers, New York WEA
1991; State Representative Service,

Salgaonkar, Jagdish B.

Mahim, Mumbai, India

New York WEA 192.

Board Certification(s): Water Supply and Wastewater (05/20/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Victoria Jubilee Technical Institute, Bombay University; ME, Civil Engineering, Bombay University; MS, Environmental Engineering. Licensed: CA. Other Awards and Honors: Excellence in Engineering Grand Award, ACEC; Top 50 Most Impactful Smart Cities Leaders at World CSR Day supported by Smart Cities Congress and Awards.

Sanchez, Monica

Los Angeles County Sanitation Districts Whittier, California **United States**

Board Certification(s): Water Supply and Wastewater (10/23/2015). **Board Certification Status:** Active. Education: BS, Civil Engineering, California State Polytechnic University; MS, Environmental Engineering, University of California-Berkley. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Sandahl, Adam J.

CMA Engineers, Inc. Manchester, New Hampshire **United States**

Board Certification(s): Solid Waste Management (10/31/2017). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of New Hampshire; MS, Environmental Science, University of Idaho. Licensed: NH and 1 other state(s).

Sanders, John Christopher

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Solid Waste Management (10/23/2015). **Board Certification Status:** Active. Education: BS, Engineering,

Mississippi State.

Sandino, Julian

Jacobs

Overland Park, Kansas

United States

Board Certification(s): Water

Supply and Wastewater (04/29/2010). **Board Certification Status:** Active. Education: BS, Civil Engineering, Universidad de Los Andes, Bogota, Colombia; MS, Environmental Health Engineering, University of Kansas; PhD, Environmental Health Engineering. Licensed: AZ. Sponsoring Organization Membership: WEF. Other Awards and Honors: Byron Award, Outstanding Student, Environmental Health Engineering, University of Kansas; Engelbrecht International Achievement Award, Water Environment Association (WEF); Lifetime Achievement Award, Colombian Association of Sanitary and

Environmental Engineers (ACODAL);

IWA Fellows Award: WEF Fellows

Sanghavi, Ashok M.

Award, WEF.

S & S Engineers, Inc. Charleston, West Virginia **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1981). **Board Certification Status:** Active. Education: BS, Civil Engineering, S.P. University, India; MS, Civil Engineering, West Virginia University. Licensed: WV. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Arthur Sidney

Bedell, WEF.

Sankarmanchi, N. Rao

CDM Smith

Lancaster, Pennsylvania

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (01/31/1995). Board

Certification Status: Active.

Education: BS, Chemical Engineering,

Indian Institute of Technology; MS, Environmental Engineering,

University of Notre Dame. Licensed:

PA. Sponsoring Organization

Membership: AIChE.

Santha, Harikishan

Alexandria Renew Enterprises

Alexandria, Virginia

United States

Board Certification(s): Water Supply and Wastewater (11/08/2019).

Board Certification Status:

Active. **Education:** BS, Chemical, University of Mumbai, India; MS, Civil Engineering, Iowa State University.

Sapienza, Frank C.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Air Pollution

Control (11/03/2005). **Board Certification Status:** Active.

Education: BS, Civil Engineering,

Tufts Unviversity; MS, Environmental Engineering, Tufts University; MSE, Chemical Engineering. **Licensed:**

MA. Sponsoring Organization

Membership: WEF.

Sarmiento, Fernando

Greeley and Hansen

Phoenix, Arizona

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, National Polytech

School, Ecuador; MS, Environmental Engineering, Arizona State University.

Licensed: AZ. Sponsoring

Organization Membership: WEF.

Satchell, Thomas T.

Littleton, Colorado

United States

Board Certification(s): Water

Supply and Wastewater (07/15/2000).

Board Certification Status: Active.

Education: BS, Civil Engineering,

University of Nebraska-Lincoln; MS,

Environmental Engineering, University

of Nebraska-Lincoln. Licensed: CO

and 1 other state(s). **Sponsoring**

Organization Membership: AWWA, WEF. Other Awards and Honors:

Bedell Award, WEF.

Sauer, Steven K.

Spokane, Washington

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status: Active.

board Certification Status. Active

Education: BS, Civil Engineering,

University of Missouri-Rolla; MS,

Environmental Engineering, Missouri

University of Science and Technology.

Licensed: LA.

Sauter, Mark W.

Flow Science Incorporated Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, California State University-Northridge; MS, Civil Engineering, Loyola Marymount University. Licensed: CA. Sponsoring Organization Membership: ASCE.

Savovic, Momcilo

West Yost Associates United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Sarajevo; MS, Environmental Engineering, University of Alberta. Licensed: CA and 1 other state(s).

Scanlan, Patricia

Greenwood, Missouri United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Industrial Engineering, Lehigh University; ME, Environmental Systems Engineering, Clemson University. Sponsoring Organization Membership: WEF.

Scarchilli, A. David

OccuHealth, Inc. Mansfield, Massachusetts United States

Board Certification(s): Air Pollution Control (01/31/1997). Board Certification Status: Active. Education: BS, Civil/Sanitary Engineering, Northeastern University; MS, Environmental Engineering, Rensselaer Polytechnic Institute. Licensed: MA. Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Honor Award/Design Excellence, AIA/NE.

Schaad, David E.

Duke University Durham, North Carolina United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2005); Water Supply and Wastewater (10/29/2009). Board Certification Status: Active. Education: BA, Physics/Mathematical Science, Denison University; MS, Civil Engineering, University of Colorado; PhD, Civil Engineering. Licensed: NC and 19 other state(s). Sponsoring Organization Membership: AEESP, ASCE, ASEE, AWWA, WEF.

Schaefer, Steven A

AECOM

Pasadena, California

United States

Board Certification(s): Water Supply and Wastewater (05/11/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Cornell University; MS, Civil/ Environmental Engineering, Stanford University. Licensed: FL and 3 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Schaeffer, Shannon Nichole

Baxter & Woodman, Inc.

Mokena, Illinois **United States**

Board Certification(s): Water Supply and Wastewater (10/31/2017).

Board Certification Status: Active. Education: BS, Civil Engineering/ Environmental Emphasis, University of Iowa; MS, Environmental Engineering,

University of Iowa. Licensed: **IL.** Sponsoring Organization Membership: AWWA, WEF.

Schenkelberg, Kraig R.

CDM Smith

Newport News, Virginia

United States

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Civil Engineering, Old Dominion University; AAS, Architecture, Thomas Nelson Community College. Licensed:

VA. Sponsoring Organization

Membership: WEF.

Scher, Jacoby A.

Jacoby A Scher PE Bellaire, Texas

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (08/15/1988). Board

Certification Status: Active. Education: BS, Chemistry, Rice University; MS, Environmental Engineering, University of Houston.

Licensed: TX and 1 other state(s).

Sponsoring Organization

Membership: NSPE.

Scheri, John

Mott MacDonald Iselin, New Jersey **United States**

Board Certification(s): Water

Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Delaware; MS, Civil/ Environmental, Rutgers University. Licensed: NJ and 5 other state(s).

Sponsoring Organization

Membership: WEF. Other Awards

and Honors: S5 - NJWEA.

Schlemmer, Richard L.

CDM Smith Cincinnati, Ohio **United States**

Board Certification(s): Water

Supply and Wastewater (12/28/1988).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Cincinnati; MS, Environmental Engineering, University of Cincinnati. Licensed: OH and 4 other state(s). Sponsoring Organization Membership: AWWA,

WEF.

Schmidt, Jr., Harold E.

Stantec

Tampa, Florida

United States

Board Certification(s): Water

Supply and Wastewater (05/15/2000). **Board Certification Status:** Active. Education: BE, Civil Engineering,

Vanderbilt University; MS,

Environmental Engineering, Vanderbilt University. Licensed: FL and 3 other state(s). Sponsoring Organization

Membership: AWWA, WEF.

Schmidt, Michael F.

CDM Smith

Jacksonville, Florida

United States

Board Certification(s): Water Supply and Wastewater (11/03/2002).

Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida.

Licensed: FL.

Schober, Michael Anthony

ARRO Consulting Lititz, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (11/09/2013). **Board Certification Status:** Active. Education: BS, Civil Engineering, Villanova, PA. Licensed: 4 other state(s). Other Awards and Honors:

Chesapeake Water Environment Association; George J. Schroepfer Medal, Water Environment Federation; Governor's Award, Pennsylvania.

Leonard M. Glass Memorial Award,

Scholl, James E.

HDR

Ann Arbor, Michigan

United States

Board Certification(s): Water Supply and Wastewater (10/05/2016).

Board Certification Status: Active. Education: BS, Environmental Science, University of Michigan; MS, Environmental Engineering, University

of Florida. Licensed: FL and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Schreiber, Robert P.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2002).

Board Certification Status: Active. Education: BS, Civil Engineering, Massachusetts Institute of Technology; MS, Civil Engineering, Massachusetts Institute of Technology. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Schreiter, Karl E.

Schreiter Eng. Associates Inc. Downingtown, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (07/01/1989).

Board Certification Status: Active. Education: BS, Physics, Drexel University; MS, Water Resources Engineering, Villanova University. Licensed: PA and 4 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Ted Haseltine Award, Pennsylvania WEA.

Schroedel, Jr., Ralph "Rusty"

AECOM

Sheboygan, Wisconsin

United States

Board Certification(s): Water Supply and Wastewater (01/31/1995).

Board Certification Status: Active.
Education: BSCE, Civil/Environmental
Engineering, Washington University;
MS, Environmental Health Engineer,
Northwestern University. Licensed:
WI and 6 other state(s). Sponsoring

Organization Membership: ASCE, AWWA, WEF. Other Awards and

Honors: Young Civil Engineer of the Year, Wisconsin Section ASCE; 7S, Central States WEA (WEF);

Schroepfer Award, Water Environment Federation; Engineers Merit Award, Wisconsin Section ASCE; WI Section, Central States WEA, Service Award; Bedell Award, Water Environment

Federation, Central States WEA; WEF

Fellow.

Schroeder, Joe R.

Harrisburg, Pennsylvania United States

Board Certification(s): General Environmental Engineering (08/31/1993). Board Certification Status: Active. Education: BS, Agricultural Engineering, University of Arkansas; MS, Environmental Engineering, University of Arkansas.

Licensed: VA and 2 other state(s). **Sponsoring Organization**

Membership: ASCE.

Schubert, William R.

Benedictine University Lisle, Illinois United States

Board Certification(s): Solid Waste Management (08/31/1988).

Board Certification Status:

Active. **Education:** BS, Civil Engineering, Marquette University; MS, Civil Engineering, Illinois Institute of Technology. **Licensed:** IL. **Sponsoring Organization Membership:** ASCE, NSPE.

Schulze, Richard Hans

Athena Group Inc. Dallas, Texas United States

Board Certification(s): Air Pollution Control (01/01/1982).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, Princeton University; MBA, Marketing, Northwestern University. **Licensed:** TX.

Sponsoring Organization

Membership: A&WMA. Other Awards and Honors: President, A&WMA; Fellow Membership, AWMA; Trustee,

AAEE; Executive Advisory Board, Lyle School of Engineering, Southern

Methodist University.

Schuyler, Ronald G.

COWAC

Ft. Lupton, Colorado

United States

Board Certification(s): Water Supply and Wastewater (05/11/1989). **Board Certification Status:** Active. Education: BS, Civil Engineering, Colorado State University; MS, Water Microbiology, Colorado State University. Licensed: CO and 1 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Arthur Sidney Bedell Award, WEF; Distinguished Service Award, WEF; Director-Service Award, WEF; President-Service Award, Rocky Mountain Water Pollution Control Association; Tri-State Seminar-On-The-River, Outstanding Service Award; Walter A. Weers Award, Rocky Mountain Water Pollution Control Association; Service Award-CO Plant Operator's Cert. Boa.

Schwark, Alton C.

Plymouth, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (12/31/1991). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wisconsin. Licensed: WI and 12 other state(s). Sponsoring Organization Membership: ASCE.

Schwartz, Jr., Henry G.

HGS Consulting, LLC St Louis, Missouri United States

Board Certification(s): Sanitary
Engineering (01/01/1970). Board
Certification Status: Active.
Education: BS, Washington
University, Virginia Tech; MS,
Washington University, Washington
University; PhD, California Institute
of Technology, California Institute
of Technology. Licensed: MO
and 2 other state(s). Sponsoring

Organization Membership: ASCE, NSPE, WEF. AAEES Awards: Kappe Lecturer. Other Awards and Honors: Outstanding Alumnus Award, Wahington University; Honorary Member, WEF; William Wisely Award, ASCE; WEF, William J. Orchard Award; National Academy of Engineering; Simon W. Freeze Environmental Engineering Award, ASCE; Distinguished Alumni Award, CA Institute of Technology 2013, WEF Fellows.

Schwartz, Robert F.

Licensed: N.J.

Natural Systems Utilities United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, Chemical Engineering, Columbia University; MS, Civil Engineering, New York University.

Scullion, Michael

Halff Associates, Inc. Tavares, Florida United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, The Ohio State University; MS, Civil/Environmental Engineering, The Ohio State University. Licensed: FL and 3 other

state(s).

Scuras, Sean Edward

Garver Greenvile, South Carolina United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Engineering, Southern Illinois University; MS, Civil Engineering, University of Colorado; PhD, Environmental Engineering. Licensed: CO. Sponsoring Organization Membership: WEF.

Seagle, Edgar F.

Private Practice Rockville, Maryland United States

Board Certification(s): General Environmental Engineering (01/01/1975). Board Certification Status: Active. Education: BA, Chemistry, University of North Carolina; MS, Public Health/Sanitary Science, University of North Carolina; BS, Civil/Sanitary Engineering. Licensed: AL. Sponsoring Organization Membership: APHA, ASCE. Other Awards and Honors: Commendation Medal, US Public Health Service.

Sebesta, Stephen J.

Stephen J. Sebesta & Associates, Inc.

Westlake, Ohio United States

Board Certification(s): General Environmental Engineering (01/01/1983). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio University; MSCE, Sanitary Engineering, Wayne State University; MS, Occupational/ Environmental Health. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: ASCE.

Seeta, Vamsi K.

Jacobs

Los Angles, California United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Andhra University, India;
MS, Environmental Engineering,
University of Arkansas. Licensed:
CA. Sponsoring Organization
Membership: ASCE, WEF.

Segna, John J.

ASCE

HANOVER, Maryland United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/21/1988). Board Certification Status: Active. Education: BS, Civil Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College; MBA, Business Management. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: ASCE.

Sellberg, Jeffrey John

CDM Smith Concord, California United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BS, Civil Engineering, UC-Irvine; ME, Civil and Environmental Engineering, UC-Berkeley. Licensed: CA and 1 other state(s).

Selna, Michael W.

Huntington Beach, California United States

Board Certification(s): Water
Supply and Wastewater (06/30/1996).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California-Berkeley; MS,
Environmental Engineering, University
of California-Davis. Licensed:
CA. Sponsoring Organization
Membership: AEESP, APWA, WEF.
AAEES Awards: Stanley E. Kappe
Award. Other Awards and Honors:
President's Award, California Water
Environment Association.

Sen, Privali

Celadon Technologies, LLC Rockville, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Birla Institute, Pilani, India; MS, Environmental Engineering, University of Delaware. Licensed: MD and 4 other state(s). Sponsoring Organization Membership: WEF.

Sengupta, Arup Kumar

Lehigh University Bethlehem, Pennsylvania United States

Board Certification(s): Environmental Sustainability (04/27/2012). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, Jadavpur; MS, Environmental Engineering, University of Houston; PhD, Environmental Engineering.

PhD, Environmental Engineering. Licensed: PA. Sponsoring Organization Membership: AEESP, AIChE, ASCE, AWWA, WEF. Other Awards and Honors: Best Paper Award, Research Division AWWA; Rudolph Hering Medal, Best Paper ASCE; Eleanor and Joseph Libsch Award, Lehigh University, Outstanding Achievement for Research; USANC Founders Award, US Author Best Paper Water Research Journal; Professional Research Award, Pennsylvania Water Environment Association: Frontier Research Award, AEESP/Malcolm Pirnie; Internation Ion Exchange Award in Cambridge University, Separation Science and Technology Division SCI United Kingdom: Mondialogo Engineering Award, Daimler-Chrysler/UNESCO for the arsenic removal project in West

Bengal, India.

Shamsi, Uzair M.

Allegheny County Sanitary Authority Imperial, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, A.M. University, Aligarth; MS, Water Resources Engineering, Asian Institute of Technology, Bangkok; PhD, Civil Engineering. Licensed: PA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Civil Engineer of the Year, ASCE, Pittsburgh.

Shank, David E.

Otway, Ohio United States

Board Certification(s): Water Supply and Wastewater (03/31/1995). Board Certification Status: Active. Education: BSCE, Civil Engineering, Ohio Northern University; MSSE, Sanitary Engineering, Georgia Institute of Technology; MBA, Finance. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Engineering Lifetime Achievement, Ohio Water Environment Association.

Shanks, Bradley L.

Eco Services Operations Corp. Deer Park, Texas United States

Board Certification(s): Air Pollution Control (11/14/2004). **Board Certification Status:**

Active. **Education:** BS, Mechanical Engineering, Mississippi State

University. **Licensed:** MS.

Sharek, R. Christopher

Sharek Solutions, Inc. Sarasota, Florida United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). **Board Certification Status:** Active. Education: BS, Environmental Engineering, University of Central Florida; MS, Water Resources, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: APWA, ASCE, WEF. Other Awards and Honors: Government Engineer of the Year, ASCE Suncoast Branch, FL; Government Engineer of the Year, ASCE Suncoast Branch, FL; Engineer of the Year, ASCE Suncoast Branch, FL.

Shaw, Andrew Robert

Black & Veatch Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (02/11/2015). Board Certification Status: Active. Education: BEng. (Hons) 1st Class, Chemical Engineering, Loughborough University of Technology, United Kingdom; PhD, Environmental Engineering, Illinois Institute of Technology. Sponsoring Organization Membership: WEF.

Shawwa, Ayman

Stantec Walnut Creek, California United States

Board Certification(s): Water
Supply and Wastewater (04/01/2002).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Kuwait University; MS, Civil
Engineering, University of Maryland;
PhD, Environmental Engineering.
Licensed: CA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and
Honors: Pulication Award, AWWA;
Best Paper Award, AWWA.

Shea, Paul R.

Naples, Florida United States

Board Certification(s): Water Supply and Wastewater (07/15/1997).

Board Certification Status:
Active. Education: BS, Mechanical
Engineering, University of Vermont;
MS, Sanitary Engineering, University
of Connecticut. Licensed: MA
and 4 other state(s). Sponsoring
Organization Membership: AWWA,
WEF.

Shea, Timothy G.

Self-employed Fairfax Station, Virginia United States

Board Certification(s): Water Supply and Wastewater (01/01/1981). **Board Certification Status:** Active. Education: BS, Civil Engineering, Loyola University-Los Angeles; MS, Sanitary Engineering, University of California-Berkeley; PhD, Sanitary Engineering. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: WEF. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors: Research Award, Water Quality Division, American Water Works Association; President, AAEE; Fellow, WEF.

Shearer, John S.

Shearer Consulting, Inc. Longwood, Florida United States

Board Certification(s): Water

Supply and Wastewater (06/30/1996).

Board Certification Status: Active.

Education: BSE, Civil Engineering,
University of South Florida. Licensed:
FL. Sponsoring Organization
Membership: ASCE, NSPE. Other
Awards and Honors: Pres. Award
Outstanding Contribution, Florida
Engineering Society; President's
Award, Water Reuse Association;
Central Florida Engineer of the
Year, Florida Engineering Society;
Honorary Member, Florida Stormwater
Association; President's Award, Water
Reuse Association.

Sheehan, Daniel P.

ARCADIS Wilmington, Delaware United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Johns Hopkins University. Licensed: DE and 1 other state(s).

Sheldon, Robert H.

Framingham Dept. of Public Works Framingham, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (02/15/1990). Board Certification Status: Active. Education: BS, Civil Engineering, Tufts University; MS, Environmental Engineering, Tufts University. Licensed: MA and 1 other

state(s). Sponsoring Organization

Membership: AWWA, WEF.

Shelton, Stephen P.

Boise, Idaho United States

Board Certification(s): Water Supply and Wastewater (01/01/1983). Board Certification Status: Active. Education: BS, Civil Engineering, University of Tennessee; MS, Environmental Engineering, University of Tennessee; PhD, Civil Engineering, University of Tennessee. Licensed: TN and 2 other state(s). Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF.

Sheposh, Amanda Lee

Johnson Controls, Inc. Palos Park, Illinois United States

Board Certification(s): Water Supply and Wastewater (10/04/2018).

Board Certification Status:
Active. Education: BS, Civil/
Environmental Engineering, University
of Illinois at Urbana-Champaign; MS,
Environmental Engineering, University
of Illinois at Urbana-Champaign.

Licensed: IL. Sponsoring
Organization Membership: WEF.
Other Awards and Honors:
Outstanding Young Professional
of the Year, Central States Water
Environment Federation; Outstanding
Young Professional of the Year, Water

Sherlock, Patrick Michael

Environment Federation.

Onondaga County Water Authority Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Civil/Environmental Engineering, Clarkson University. Sponsoring Organization

Membership: AWWA.

Shoaf, Robert Thomas

Shoaf Consulting LLC Dublin, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, The Ohio State University. Licensed: 4 state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: M.W. Tatlock Award; President, American Council of Engineering Companies, Columbus Region.

Sidari, III, Frank P.

Pittsburgh Water and Sewer Authority Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: AAS, Ecology/ Environmental Technology, Paul Smiths College; BS, Forest Engineering, SUNY, Syracuse NY; MS, Civil/Environmental. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Siebert, Paul C.

Weston Solutions, Inc. West Chester, Pennsylvania United States

Board Certification(s): Air Pollution Control (04/01/1991).

Board Certification Status:
Active. Education: BS, Aerospace
Engineering, Pennsylvania State
University; MS, Environmental
Pollution Control, Pennsylvania State
University; MS, Energy Sources &
Utilization. Licensed: PA and 1 other
state(s). Sponsoring Organization
Membership: A&WMA, AIChE.

Siegfried, Steven M.

RETTEW State College, Pennsylvania

United States **Board Certification(s):** Water

Supply and Wastewater (11/04/2010).

Board Certification Status: Active. **Education:** BS, Environmental Engineering, Penn State University.

Licensed: PA. Sponsoring

Organization Membership: AWWA,

WEF.

Siegrist, Robert L.

Colorado School of Mines Golden, Colorado United States

Board Certification(s): Water Supply and Wastewater (05/02/2007). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Wisconsin; MS, Civil/Environmental Engineering, University of Wisconsin; PhD, Civil/Environmental Engineering. Licensed: Wl. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: University Professor Emeritus, Colorado School of Mines (1 of 11 awarded during the 135 yr. history of CSM); Outstanding Project of the Year, DOD Strategic Environmental Research and Development Program. Washington DC; Wall of Fame, Waukesha High School, WI; Citation of Appreciation, NATO Committee on Challenges to Modern Society: Best Paper Award, American Nuclear Society: Technical Achievement Award, Oak Ridge National Laboratory; Best Paper Award, Waste Management Symposium: Best Poster Presentation. WEFTEC, Water Environment Federation.

Sigman, John G.

Pearl River Valley Water Supply Ridgeland, Mississippi United States

Board Certification(s): Water Supply and Wastewater (05/11/1989). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS, Civil Engineering, Mississippi State University; MBA, Business. Licensed: MS. Sponsoring Organization

Membership: AWWA.

Sihabdeen, Sham

AECOM

Columbus, Ohio

United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, University of Peradeniya, Sri Lanka; MS, Structural Engineering, University of Florida. Licensed: OH and 5 other

Sillan, Randall Kari

AECOM

state(s).

Castle Rock, Colorado

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/10/2012). **Board Certification Status:** Active.

Education: BS, Mechanical

Engineering, University of Florida; ME, Environmental Engineering, University

of Florida; PhD, Soil and Water Science. **Licensed:** FL and 2 other

state(s).

Silverman, Gary P.

J.R. Filanc Construction Company, Inc.

Escondido, California United States

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Civil Engineering, Colorado State University; MS, Civil Engineering, Colorado State University.

Licensed: CA and 5 other state(s).

Silverstein, JoAnn

Dept. of Civil, Env. Engineering Boulder, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: PhD, Civil/Environmental Engineering, University of California-Davis. Licensed: CO. Other Awards and Honors: Distinguished Engineering Educator, Society of Women Engineers; Distinguished Service Award, AEEP; Perry L. McCarty AEESP Founders Award, 2019.

simmons, chad m

Freese and Nichols, Inc. Fort Worth, Texas United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Environmental Engineering, Texas Tech University; MS, Environmental Engineering, Texas Tech University. Licensed: 1 other state(s). Sponsoring Organization Membership: WEF.

Simpson, Wayne D.

Richard A. Alaimo Group Mt. Holly, New Jersey United States

Board Certification(s): Water Supply and Wastewater (09/30/1994). Board Certification Status: Active. Education: BS, Civil Engineering, Cornell University; MEng, Sanitary Engineering, Cornell University. Licensed: NJ. Sponsoring Organization Membership: AWWA,

WEF.

Singh, Tony Sarvinder

Virginia Dept. of Health Richmond, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (10/31/2017).

Board Certification Status: Active. Education: B.Tech, Agricultural Engineering, Punjab Agricultural University, India; M.Tech, Environmental Science & Engineering, GJ University, India; PhD, Chemical Engineering. Licensed: 2 other state(s). Sponsoring Organization Membership: AEESP, APHA, ASCE, WEF. Other Awards and Honors: Junior Research Fellowship, University Grants Commission, Govt of India; Senior Research Fellowship, University Grants Commission, Govt of India; Junior Research Fellowship, Agricultural Scientist Research Board, Govt of India; Travel Grant Award (To Canada), Department of Science & Technology, Govt of India; Mentor of the Year award 2017; Wesley W. Horner award, American Society of civil Engineers.

Sistare, Elaine

Town of Putnam Putnam, Connecticut **United States**

Board Certification(s): Water Supply and Wastewater (11/07/2008). **Board Certification Status:** Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute: MS. Environmental Engineering, Worcester Polytechnic Institute. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: WEF.

Skipper, Everett P.

Cornwell Engineering Group Inc. Newport News, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (09/15/1995).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, Old Dominion University; ME, Environmental Engineering, Old Dominion University. Licensed: VA. Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Young Engineer of the Year, Virginia Society of Professional Engineers; Engineer of the Year, Peninsula Engineers Council.

Slack, Michael T.

AAE Consulting, LLC Brandon, Mississippi **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, LA Tech University; MS, Environmental Engineering, University of Mississippi. Licensed: MS and 2 other state(s).

Sloan, David W.

Freese and Nichols, Inc. Austin, Texas **United States**

Board Certification(s): Water Supply and Wastewater (03/31/1997). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Texas-Austin; MSCE, Environmental Health Engineering, University of Texas-Austin. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: AWWA. WEF.

Slovak, Trent J.

K. Friese & Assocs. Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (03/06/2002). Board Certification Status: Active. Education: BS, Environmental Science, Sam Houston State University; BS, Civil Engineering, University of Houston. Licensed: TX and 1 other state(s). Sponsoring Organization Membership: APWA,

AWWA, WEF. Small, Daniel

Strand Associates, Inc. Joliet, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). Board Certification Status: Active. Education: BS, Civil Engineering, Bradley University; MS, Civil Engineering, University of Colorado. Licensed: IL. Sponsoring Organization Membership: WEF.

Smith, Bradford L.

Business Journal.

GHD

Syracuse, New York United States

Board Certification(s): Solid
Waste Management (11/03/2002).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Clarkson University. Licensed: NY
and 1 other state(s). Sponsoring
Organization Membership: ASCE,
SWANA. Other Awards and Honors:
Edmund Friedman Young Engineer,
ASCE-National; Young Engineer of
the Year, ASCE-Syracuse Section;
40 Under 40, Syracuse-Central NY

Smith, Daniel P.

AET Tech LLC Santa Cruz, California United States

Board Certification(s): Water Supply and Wastewater (11/05/2005). Board Certification Status: Active. Education: BS, Civil Engineering, SUNY at Buffalo; MS, Civil Engineering, Tulane University; PhD, Civil/Environmental. Licensed: FL and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Smith, Donald L.

Don Smith Consulting Randolph, New Jersey United States

Board Certification(s): Industrial Hygiene (09/30/1994). **Board Certification Status:** Active.

Education: BS, Industrial Engineering,

Western New England College.

Licensed: MA.

Smith, Erin

CDM Smith

Manchester, New Hampshire

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maine. Licensed: NH.

Smith, James A.

University of Virginia Charlottesville, Virginia United States

Board Certification(s): General **Environmental Engineering** (05/06/2009). Board Certification Status: Active. Education: BS. Civil Engineering, Virginia Tech; MA, Civil Engineering, Princeton University; PhD, Civil Engineering, Princeton University. Licensed: VA. Sponsoring Organization Membership: AEESP. Other Awards and Honors: US EPA Research Fellowship: US Geological Survey Excellence Performance Award; US Geological Survey Special Achievement Award; US Geological Survey Outstand Performance Award, 1992, 1988, 1986; Lily Foundation Teaching Fellow, University of Virginia; University of Virginia Alumni Board of Trustees Teaching Award; UPS Foundation Visiting Professor of Environmental Engineering, Stanford University; University of Virginia Cavaliers' Distinguished Teaching Professor.

Smith, James G.

Envirosmith Engineering, Inc. Suwanee, Georgia United States

Board Certification(s): Water Supply and Wastewater (02/28/1989). Board Certification Status: Active. Education: BS, Civil Engineering, University of California, Davis; MS, Environmental Engineering Science, California Institute of Technology.

Licensed: GA. Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

Smith, Robert C.

YSI, Inc. a Xylem Brand Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of Toledo; MS, Civil Engineering, University of Toledo; PhD, Environmental Engineering. Licensed: OH. Sponsoring Organization Membership: AWWA, WEF.

Smith, Thomas L.

Green Sustainable Services Ponder, Texas United States

Board Certification(s): Water Supply and Wastewater (11/02/2007); **Environmental Sustainability** (05/05/2011). Board Certification Status: Active. Education: BS, Petroleum Engineering, Louisiana State University; MS, Business Administration, Our Lady of the Lake University; PhD, Environmental Science/Engineering. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Impact our World Award, Environmental Category; Winner-Go beyond Award, International Institute of Sustainable Laboratories, Jefferson Laboratories Complex.

Smith, Sr., Todd R.

CDM Smith

Newport News, Virginia

United States

Board Certification(s): Water Supply and Wastewater (11/04/2010).

Board Certification Status: Active.

Education: BS, Civil Engineering

Technology, Old Dominion University;

ME, Environmental Engineering,

Old Dominion University. Licensed:

VA. Sponsoring Organization

Membership: AWWA.

Smith, Tramone

WGK, Inc.

Clinton, Mississippi

United States

Board Certification(s): Water

Supply and Wastewater (01/21/2021).

Board Certification Status: Active.

Education: BS, Civil Engineering,

Jackson State University; MS, Civil Engineering w/Environmental

Emphasis, Jackson State University.

Licensed: MS.

Smith, Walter Sage

Walter Smith & Associates, Inc.

Apex, North Carolina

United States

Board Certification(s): Air Pollution

Control (01/01/1985). Board

Certification Status: Active.

Education: BS, Chemical Engineering,

Bucknell University. **Licensed:** NC and 1 other state(s). **Other Awards**

and Honors: Who's Who; Who's Who;

Who's Who; Who's Who; Who's Who;

Who's Who; Who's Who; SES, Stack

Sampling Hall of Fame.

Smith, Willard J.

WJS Contracting Services LLC

Schenectady, New York

United States

Board Certification(s): Air Pollution

Control (08/31/1996). Board

Certification Status: Active.

Education: BSc, Aerospace/

Mechanical Engineering,

Syracuse University. Licensed:

NY. Sponsoring Organization

Membership: A&WMA.

Smurlo, Anthony Michael

ARCADIS

Chicago, Illinois

United States

Board Certification(s): Water

Supply and Wastewater (11/09/2013).

Board Certification Status: Active.

Education: BSCE, Civil Engineering,

University of Cincinnati. Licensed:

IL, MI other state(s). **Sponsoring**

Organization Membership: AWWA,

WEF.

Sneve, Mark Alan

Strand Associates, Inc.

Louisville, Kentucky

United States

Board Certification(s): Water

Supply and Wastewater (11/10/2012).

Board Certification Status:

Active. Education: BS, Civil

Engineering, University of Iowa;

MS, Civil/Environmental, University

of lowa. Licensed: WI and 6 other

state(s). Sponsoring Organization

Membership: ASCE, NSPE, WEF.

Snider, Eric H.

Clemson, South Carolina

United States

Board Certification(s): Water Supply and Wastewater (01/01/1985).

Board Certification Status:
Active. Education: BS, Chemistry,
Clemson University; MS, Chemical
Engineering, Clemson University; PhD,
Chemical Engineering. Licensed:
GA and 1 other state(s). Sponsoring
Organization Membership: AIChE.
Other Awards and Honors: Ralph R.
Teetor Educational Award, Society of
Automotive Engineers.

Snyder, Jerry K.

Snyder Environmental Engineering Associates Audubon, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status:
Active. Education: BS, Math/
Chemistry, University of Michigan;
MS, Civil Engineering, Colorado

State. Licensed: PA and

24GE03593500, New Jersey other state(s). **Sponsoring Organization Membership:** ASCE, AWWA, WEF.

Snyder, Mark G.

The Tepa Companies Kansas City, Missouri United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/31/1994). Board

Certification Status: Active. Education: BSCE, Civil Engineering, Kansas State University; MS, Civil Engineering, University of Kansas. Licensed: KS and MO/019990 other

state(s). Sponsoring Organization

Membership: ASCE.

Sober, Jeff

Garver

San Antonio, Texas

United States

Board Certification(s): Water Supply and Wastewater (12/06/2021).

Board Certification Status: Active.
Education: BS, Civil Engineering,
Texas A & M; ME, Civil Engineering,
Texas A & M. Licensed: TX and
10 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors:
WEF, Sidney Bedell Award.

Soden, Joel Martin

Brooklyn, New York United States

Board Certification(s): Air Pollution Control (01/01/1982). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering,

City College of New York; MS, Environmental Engineering, City College of New York; MS, Urban Affairs. **Licensed:** NY and 1 other

state(s).

Solomon, Marc S.

United States

Hazen and Sawyer San Franciso, California

Board Certification(s): Water Supply and Wastewater (06/15/1998).

Board Certification Status:
Active. Education: BSCE, Civil
Engineering, Duke University; MSPH,
Environmental Engineering, Tulane
University. Licensed: CA and 7 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Sommerlad, Robert E.

Robert E. Sommerlad, P.E. Gurnee, Illinois United States

Board Certification(s): Air Pollution Control (01/01/1971). **Board Certification Status:** Active.

Education: BS, NJIT, NJIT; MS, NJIT, NJIT. Licensed: NJ. Other Awards and Honors: ASME, Fellow; ASME, Life Fellow; ASME, Certificate of Achievment; ASME, Pioneer Award.

Sonawane, Aamod S.

CDM Smith Tampa, Florida United States

Board Certification(s): Solid Waste Management (10/15/2009). Board Certification Status: Active. Education: BS, Civil, College of Engineering, Pune India; ME, Civil, University of Mumbai, India; MS, Environmental. Licensed: FL. Sponsoring Organization Membership: SWANA.

Song, Wonho

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Korea University; MS, Environmental Engineering, Korea University; MS, Environmental Engineering. Licensed: CA. Sponsoring Organization Membership: AIChE, ASCE, WEF.

Sonwane, Chandrashekhar G.

Pratt & Whitney Rocketdyne Canoga Park, California United States

Board Certification(s): Air Pollution Control (11/04/2010). **Board Certification Status:**

Active. **Education:** BCE, Chemical Engineering, Mumbai University; M.Tech, Chemical Engineering, Indian Institute of Technology, India; Ph.D., Chemical Engineering. **Licensed:** CT.

Sorg, Thomas J.

Retired USEPA Cincinnati, Ohio United States

Board Certification(s): Water Supply and Wastewater (04/30/1987). Board Certification Status: Active. Education: BA, Math/Physics, St. Joseph's College; BS, Civil Engineering, University of Notre Dame; MS, Civil Engineering. Licensed: OH. Sponsoring Organization Membership: AWWA. Other Awards and Honors: A. P. Black Research Award, AWWA; Science Achievement Award for Engineering, US EPA.

Soroushian, Fareidoon

Jacobs Irvine, California United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, California State University; MS, Civil/ Environmental, University of California-Davis. Licensed: CA. Sponsoring Organization Membership: WEF.

Souid, Alan

Wood Environment & Infrastructure Solutions, PLC Durham, North Carolina **United States**

Board Certification(s): Water Supply and Wastewater (12/06/2021). **Board Certification Status:** Active. Education: BS, Civil Engineering, Aleppo University, Aleppo Syria; MS, Environmental and Resource Engineering, State University of NY, Syracuse; PhD, Environmental and Resource Engineering. Licensed: NC and 1 other state(s).

Spiesman, Anne L.

Washington Aqueduct Washington, District of Columbia **United States**

Board Certification(s): Water Supply and Wastewater (11/14/2004). **Board Certification Status:** Active. Education: BS, Chemical Engineering, University of California; MS, Sanitary Engineering, Iowa State University.

Licensed: VA. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Fuller Award, AWWA.

Sprehe, Thomas G.

KCI

Sparks, Maryland **United States**

Board Certification(s): Water Supply and Wastewater (11/14/2004); Solid Waste Management (11/02/2007). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Oklahoma; MS, Civil Engineering, University of Oklahoma.

Licensed: MD and 10 other

state(s). Sponsoring Organization Membership: ASCE, AWWA, SWANA, WEF. Other Awards and Honors: Environmental Partner of the Year; Engineer of the Year, Engineering Society of Baltimore; Civil Engineer of the Year, ASCE MD Section: Environmental Partner of the Year, Maryland Asia Environmental Partnership.

Sprester, Forrest R.

Fairfax, Virginia **United States**

Board Certification(s): General **Environmental Engineering** (10/31/1988). Board Certification Status: Active. Education: BS. Civil Engineering, University of Pittsburgh; MS, Civil Engineering, New Mexico State University; MS, Education. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Defense Superior Service Medal, Department of Defense.

St. Clair, Tony R.

Marathon Oil Houston, Texas **United States**

Board Certification(s): Air Pollution Control (11/07/2008). Board Certification Status: Active.

Education: BS, Chemical Engineering,

VPI. Licensed: TX.

St. John, Edward J.

CDM Smith Cleveland, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Case Western Reserve University. Licensed: OH and 2 other state(s).

Sponsoring Organization

Membership: ASCE, AWWA, WEF.

St. John, Gary A.

CDM Smith Virginia Beach, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Old Dominion University; MS, Civil Engineering, Old Dominion University. Licensed: VA. Sponsoring Organization Membership: ASCE,

Stahl, James F.

AWWA.

JFS Environmental Engineering Rancho Palos Verdes, California United States

Board Certification(s): Water
Supply and Wastewater (01/01/1982).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Loyola University; MS, Sanitary
Engineering, Stanford University.
Licensed: CA. Sponsoring
Organization Membership: APWA,
ASCE, WEF. AAEES Awards: Edward
J. Cleary Award, Gordon Maskew Fair
Award. Other Awards and Honors:
National Academy of Engineering;
WEF Fellow, WEF.

Stander, Jr., Leo H.

Cary, North Carolina United States

Board Certification(s): Air Pollution Control (07/29/1994). Board Certification Status: Active. Education: BS, Civil Engineering, University of Nebraska; MS,

University of Nebraska; MS, Civil Engineering, University of Colorado. **Licensed:** NC and 3 other state(s). **Sponsoring Organization Membership:** A&WMA, NSPE. **Other Awards and Honors:** Fellow Member, A&WMA; Distinguished Service Award, PENC Central Carolina Chapter.

Stapleton, James Mark

Noblis

San Antonio, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/07/2018). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, University of Maryland-College Park; MS, Civil/Environmental Engineering, Michigan Technological University; Ph.D., Environmental Engineering.

Licensed: 16 state(s). Sponsoring
Organization Membership: AIChE.

Starling, III, Charles H.

Kimley-Horn and Associates, Inc. Mobile, Alabama United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Microbiology, Auburn University; BS, Civil Engineering, University of South Alabama.

Licensed: AL.

Stearns, Philip M.

Wood Environment & Infrastructure Solutions, PLC Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Chemical Engineering, Carnegie Mellon University.

Stearns, Scott W.

Strand Associates, Inc. Madison, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status:
Active. Education: BS, Civil/
Environmental, University of Iowa;
MS, Civil/Environmental, University
of Iowa. Licensed: WI and 5 other
state(s). Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Steffen, James C.

Walsh Construction Shallotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). **Board Certification Status:**

Active. **Education:** BA, Information Systems/Finance, Loras College; MS, Environmental Engineering, University of Iowa. **Licensed:** NC and 1 other state(s). **Sponsoring Organization**

Membership: WEF.

Stein, John L.

St. Louis, Missouri United States

Board Certification(s): General Environmental Engineering (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Washington University; MS, Environmental/ Sanitary, Washington University; MS, Engineering Management. Licensed: MO and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Stein, Robert M.

Stein Environmental LLC Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (04/29/2010). Board Certification Status: Active. Education: BA, Applied Sciences, Memphis State University; BE, Civil Engineering, Memphis State University; MS, Environmental Engineering. Licensed: TN and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: TAPPI, The Roy F. Weston Award.

Stenstrom, Michael K.

UCLA Civil & Environmental Engineering Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (05/11/1989).

Board Certification Status:

Active. **Education:** BS, Electrical Engineering, Clemson University; MS, Environmental Systems Engineering, Clemson University; PhD, Environmental Systems Engineering.

Licensed: CA. Sponsoring Organization Membership: AEESP, ASCE, WEF. AAEES Awards:

Frederick G. Pohland Medal. Other Awards and Honors: Best Doctoral Dissertation Award, AEEP; Eddy Medal, Water Environment Federation; Huber Award, American Society of Civil Engineers; Environmental Care Award, Dow Chemical Company; CA Water Quality Control Board, Innov. in Water Quality Protection; Standards Development Award, ASCE-EWRI; Research, CA Water Quality Control Board; Frederick George Pohland Medal for sustained and outstanding efforts to bridge environmental engineering research, education and practice, AEESP.

Sterling, Lisa M.

CDM Smith
Jacksonville, Florida
United States

Board Certification(s): Solid Waste Management (10/31/2017). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida.

Sponsoring Organization Membership: AWWA, WEF.

Stevens, Robert P.

The Stevens Group, LLC Greer, South Carolina United States

Board Certification(s): Water Supply and Wastewater (03/15/1994).

Board Certification Status:

Active. **Education:** BSE, Chemical Engineering, University of Michigan; MS, Sanitary Engineering, Georgia Institute of Technology. **Licensed:** GA and 3 other state(s). **Other Awards and Honors:** Life Member, Georgia Water & Pollution Control.

Stevenson, Walter H.

Raleigh, North Carolina United States

Board Certification(s): Air Pollution Control (06/01/1990).

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, University of Maryland. **Other Awards and Honors:** Brone Medal, EPA; Commendation Medal, USPHS; Best Engineer Award, EPA/ESD; Bronze Medal, EPA; Commendation Medal, USPHS; Bicentennial Unit Com. Medal, USPHS; Medal of Achievement, ASME.

Stoll, Randy A.

IBI Group Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BSCE, Civil Engineering, Ohio State University; MBA, Business Administration, Otterbein College. Licensed: OH. Sponsoring

Organization Membership: ASCE,

WEF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Stone, Carl W.

Weston & Sampson Mt. Kisco, New York United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Supply and Wastewater (11/03/2005). **Board Certification Status:**Active. **Education:** BS, Civil Engineering, Clarkson University; MS, Civil Engineering, Cornell University. **Licensed:** NY and 4 other state(s). **Sponsoring Organization Membership:** WEF.

Stone, Jay M.K.

Belt Collins Hawaii LLC Honolulu, Hawaii United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; BA, English, University of Notre Dame. Licensed: HI. Sponsoring Organization Membership: AWWA, WEF.

Stordahl, Darrel M.

CDM Smith Helena, Montana United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/15/2009). **Board Certification Status:** Active.

Education: BS, Mining Engineering, Montana College of Mineral Science; MS, Environmental Engineering, Montana College of Mineral

Science. **Licensed**: MT and 1 other state(s). **Sponsoring Organization**

Membership: NSPE.

Storino, Louis

MWRD of Greater Chicago Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Chemical Engineering, Illinois Institute of Technology; MS, Environmental Engineering, Illinois Institute of Technology; MBA, Finance. Sponsoring Organization Membership: WEF.

Storrs, Edward L.

CDM Smith Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, Syracuse University; MS, Environmental Engineering, Northeastern University. Licensed: NH and 1 other state(s). Sponsoring

Organization Membership: ASCE,

Story, John

GHD

WEF.

Buffalo, New York United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, University of Buffalo. Licensed: NY. Sponsoring Organization Membership: APWA, WEF.

Stover, Enos L.

Stover & Associates, Inc. Stillwater, Oklahoma United States

Board Certification(s): Water
Supply and Wastewater (12/28/1988).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Oklahoma State University; MS,
Environmental Engineering, Oklahoma
State University; PhD, Environmental
Engineering. Licensed: OK and
16 other state(s). Sponsoring
Organization Membership: WEF.
Other Awards and Honors:
Chapter Honor Member, Chi Epsilon;
Tibbetts Award, U.S. Small Business
Administration: Hazardous Wastes

Stratton, Frank E.

Anacortes, Washington United States

Federation; Fellow, WEF.

Management, Water Environment

Board Certification(s): Water Supply and Wastewater (01/01/1982). Board Certification Status: Active. Education: BS, Civil Engineering, San Diego State University; MS, Civil Engineering, Stanford University; PhD, Civil Engineering. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: First Outstanding News Correspondent, ASCE.

Strecker, Eric William

Terraphase Engineering Inc. Portland, Oregon United States

United States Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BS, Environmental Resources Engineering; B.S., Fisheries Science; M.S.E., Civil Engineering. Licensed: OR. Sponsoring Organization Membership: APWA, ASCE, WEF. Other Awards and Honors: Young Professionals Award, Woodward-Clyde Consultants; State of the Art in Civil Engineering Award, ASCE; Member, Chair, Co-Chair of Committees numerous.; Ruth Lansford Legacy Award, Friends of the Ballona Wetlands: Outstanding Stormwater Research Project California Stormwater Quality Association.

Strehler, Jennifer L

CDM Smith Bellevue, Washington United States

Board Certification(s): Water Supply and Wastewater (10/14/2014).

Board Certification Status:
Active. Education: BSE, Chemical
Engineering, University of WashingtonSeattle; MSE, Civil/Environmental
Engineering, University of WashingtonSeattle; MBA, Change Management.
Licensed: 1 state(s). Sponsoring
Organization Membership: APWA,
AWWA, WEF. Other Awards and
Honors: Public Works Administration
(small community catagory), APWA;

Business Development, Tabor 100.

Streicher, Matthew Alexander

Glenbard Wastewater Authority Glen Ellyn, Illinois **United States**

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Iowa. Licensed: **IL. Sponsoring Organization** Membership: WEF. Other Awards and Honors: Collection System Award, CSWEA (WEF MA); Young Professional of the Year, CSWEA (WEF MA).

Stremlau, Henry T.

Chevron Bellaire, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Louisiana State University; MS, Civil Engineering, Louisiana State University. Licensed: MO and 4 other state(s). Sponsoring Organization

Membership: ASCE.

Strickland, Janet L.

AECOM

Kansas City, Missouri

United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Chemical Engineering, Kansas State University; MS, Environmental Engineering, University of Kansas. Licensed:

KS. Sponsoring Organization

Membership: WEF.

Struck, Per

Whitman, Requardt and Associates,

Baltimore, Maryland

United States

Board Certification(s): Water

Supply and Wastewater (11/04/2010). **Board Certification Status:** Active. Education: MS, Civil Engineering, Technical University of Denmark.

Licensed: MD. Sponsoring Organization Membership: WEF.

Stuart, Gary R.

CDM Smith

Latham, New York

United States

Board Certification(s): Water

Supply and Wastewater (11/07/2008). **Board Certification Status:** Active. Education: BS, Civil Engineering, SUNY at Buffalo; MS, Environmental Engineering, SUNY at Buffalo;

AS, Math Science. Licensed: NY. Sponsoring Organization Membership: AWWA, WEF.

Sturdevant, Harry J.

GHD

Bowie, Maryland **United States**

Board Certification(s): Water

Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Maryland. Licensed: VA and 2 other state(s). Sponsoring

Organization Membership: AWWA,

WEF.

Sturtz, Ernest Charles

Tallahassee, Florida **United States**

Board Certification(s): Water

Supply and Wastewater (05/15/2000). **Board Certification Status:** Active.

Education: BSCET, Civil Engineering Technology, Florida International

University. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE,

WEF.

Su, Cheng-Feng

Metropolitan Water District of Southern California Los Angeles, California **United States**

Board Certification(s): Water Supply and Wastewater (05/11/1989). **Board Certification Status:** Active. Education: BS, Chemical Engineering,

Chung-Yuan University; MS,

Environmental Engineering, Marquette University. Licensed: CA and 1 other state(s). Sponsoring Organization

Membership: WEF.

Subramanian, Velmurugan

ATKINS Alexandria, Virginia **United States**

Board Certification(s): Water

Supply and Wastewater (11/08/2003).

Board Certification Status: Active. Education: BE, Civil Engineering,

Anna University, India; ME,

Environmental Engineering, Anna University, India; MS, Civil Engineering.

Licensed: OK and 3 other state(s).

Sponsoring Organization

Membership: WEF.

Sudhakar, Ashok EM

Chandra Maurya PTE...Itd Las Vegas, Nevada **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (09/30/1993). Board

Certification Status: Active.

Education: BTech, Civil Engineering, Indian Institute of Technology; MS, Civil Engineering, University of California; JD, Environmental Law. Licensed: PA. Other Awards and Honors: Environmental Essay, Trial Lawyers Association of America; President's Award, California National Society

of Professional Engineers; UNLV

Outstanding Graduate Instructor.

Sullivan, John P.

Boston Water & Sewer Commission Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (02/15/1990). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Massachusetts; MBA, Business Administration, Northeastern University; M.S., Emergency Management. Licensed: **MA. Sponsoring Organization** Membership: APWA, ASCE, AWWA, WEF. Other Awards and Honors: Paul Howard Award, MA Water Works Association; Young Civil Engineer in Government, American Society of Civil Engineers; Young Engineer of the Year, MA Society of Professional Engineers: George Warren Fuller Award, American Water Works Association; University of Mass. at Amherst, Outstanding Engrg. Alumni Award; Environmental Merit Award, Environmental Protection Agency; Founders Award for Environmental Leadership, Save the Harbor/Save the Bay; Presidents Award, Association of Metro Water Agencies.

Sun, Jyh-Wei (Al)

CDM Smith Dallas, Texas United States

Board Certification(s): Water Supply and Wastewater (11/01/1990). **Board Certification Status:** Active. Education: BS, Civil Engineering, Cheng Kung University; MS, Environmental Engineering, University of Connecticut. Licensed: TX and 3 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Public Works Project 2003, APWA Oklahoma Chapter: System for Removing BOD and Suspended Solids through an Activated Sludge Process and a Ballasted Flocculation Process, U.S. Patent Office; Winfield S. Mahlie Award, Water Environment Association of Texas.

Sun, Yue

Ardurra Group Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Tongji University, China; MS, Environmental Engineering, Tongji University, China; MS, Environmental Engineering. Licensed: TX and 1 other state(s). Sponsoring Organization Membership: AWWA.

Surampalli, Rao Y.

Global Institute fo Energy, Env. & Sustainability
Lenexa, Kansas

United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). **Board Certification Status:** Active. Education: MS, Environmental Engineering, Oklahoma State University; PhD, Environmental Engineering, Iowa State University. Licensed: IA and 2 other state(s). **Sponsoring Organization** Membership: AEESP, ASCE, NSPE, WEF. AAEES Awards: Edward J. Cleary Award, Gordon Maskew Fair Award, Kappe Lecturer. Other Awards and Honors: Dist.M.ASCE, NAC; F.AAAS, IWA Fellow, WEF Fellow; 22nd Nat'l Federal Engineer of the Year, NSPE; State-of-the-Art Civil Engineering Award, ASCE; Rudolph Hering Medal and Wesley Horner Medal, ASCE; Simon Freeze **Environmental Engineering Award** and Lecture, ASCE; Philip Morgan Award, Charles Emerson Medal, Eddy Medal and Camp Medal, WEF; Gordon Maskew Fair Award, Kappe Lecturer, and Superior Achievement Award for Excellence in Environmental Engineering, AAEES.

Sweet, Michael A.

Government Services Group Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (01/01/1975).

Board Certification Status: Active. **Education:** BS, Civil

Engineering, Notre Dame; MS, Civil Engineering, Notre Dame. Licensed:

FL. Sponsoring Organization
Membership: ASCE, WEF. Other
Awards and Honors: Life Member,

WEF; Life Member, ASCE.

Symons, James M.

University of Houston Sarasota, Florida United States

Board Certification(s): Water
Supply and Wastewater (01/01/1985).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Cornell; SM, Sanitary Engineering,
Massachusetts Institute of Technology;
ScD, Sanitary Engineering. Licensed:
TX. Sponsoring Organization
Membership: AEESP, ASCE, AWWA,
WEF. AAEES Awards: Edward J.
Cleary Award. Other Awards and
Honors: Research Award, AWWA;
Distinguished Career Award, US
EPA; Member, National Academy of
Engineering.

Taber, Timothy

NYSSNSPE.

Barton and Loguidice, D.P.C. Syracuse, New York United States

Board Certification(s): Water
Supply and Wastewater (11/02/2007).
Board Certification Status: Active.
Education: BS, Civil Engineering,
SUNY at Buffalo; MS, Engineering
Management, Syracuse University.
Licensed: NY. Sponsoring
Organization Membership: APWA,
NSPE, WEF. Other Awards and
Honors: Young Technologist of the
Year, Technical Alliance of Central
New York; Young Engineer of the Year,

Talley, Jeffrey W.

The P3i Group Flagstaff, Arizona United States

Board Certification(s): Environmental Sustainability (04/29/2010). Board Certification Status: Active. Education: MSE, Environmental Engineering & Science; Ph.D., Civil and Environmental Engineering; Executive MBA, Business and Global Entrepreneurship. Licensed: VA. Sponsoring Organization

Membership: ASCE.
Tallman, Dana K.

CDM Smith Tampa, Florida

United States

Board Certification(s): Water Supply and Wastewater (09/30/1998). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; ME, Environmental Engineering, University of South Florida. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Taniguchi-Dennis, Diane Stephanie

Clean Water Services Hillsboro, Oregon United States

Membership: APWA, WEF.

Board Certification(s): Water Supply and Wastewater (02/11/2015). Board Certification Status: Active. Education: BS, Civil, Cornell University; MBA, Business, Willamette University. Sponsoring Organization Tanner, Karl E.

Indianapolis, Indiana

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Vermont; MBA, University
of Massachusetts, University of
Massachusetts. Licensed: IN
and 1 other state(s). Sponsoring
Organization Membership: AWWA,
WEF. Other Awards and Honors:

Honors, Chi Epsilon; Honors, Tou Beta

Pi.

Tansel, Berrin

Florida International University Miami, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/02/2007). Board Certification Status: Active.

Education: BS, Chemical Engineering, Middle East Technical Univesity; MS, Environmental Engineering,

University of Wisconsin-Madison; PhD, Environmental Engineering. **Licensed:** FL and 2 other state(s).

Sponsoring Organization
Membership: ASCE, WEF. AAEES
Awards: Science Award. Other
Awards and Honors: Fellow, ASCE;
Diplomate, ASCE-WRE; Engineer
of the Year, ASCE Miami-Dade
Chapter; Teaching Excellence, Florida
International University; Edmund
Friedman Professional Recognition
Award, ASCE; U.S. Army Freedom
Team Salute Commendation, U.S.
Army-Manpower and Reserve Affairs;
Kika E. De La Garza Fellow, United

States Department of Agriculture.

Tantone, Frank J.

Scottsdale, Arizona United States

Board Certification(s): Water
Supply and Wastewater (11/15/1991).
Board Certification Status: Active.
Education: BS, Civil Engineering,
California State University. Licensed:
AZ. Sponsoring Organization
Membership: APWA, AWWA, WEF.
Other Awards and Honors: Select
Society of Sanitary Sludge Shovelers,
Arizona Water, WEF; Elected
President, Arizona Water; Fuller Award,
AWWA; Outstanding Service, AWPCA;
AWWA Board of Directors from Arizona

Tanzi, David J.

CDM Smith

Edison, New Jersey United States

Section: Befell Award, WEF.

Board Certification(s): Water Supply and Wastewater (11/11/2006).

Board Certification Status: Active.
Education: BS, Civil Engineering,
Stevens Institute of Technology; MS,
Environmental Engineering, Stevens
Institute of Technology. Licensed:
NJ and 2 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF.

Tappan, Clay M.

CDM Smith Sarasota, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Environmental Engineering, Florida Institute of Technology; MS, Engineering Management, Florida Institute of Technology. Licensed: FL and 1 other

state(s).

Tarantino, Joseph J.

Four Rivers Nuclear Partnership, LLC Kevil, Kentucky United States

Board Certification(s): Hazardous Waste Management and Site Remediation (06/30/2000). Board Certification Status: Active. Education: BS, Chemistry, West Virginia University; MS, Environmental Engineering, West Virginia University. Licensed: KY. Other Awards and Honors: Lasagna Soil Rem.-Pol. Prev.-DOE, Oak Ridge Operations.

Tarr, James N.

Stone Lions Environmental Corporation Rolling Hills Estates, California

United States

Board Certification(s): Air Pollution Control (09/01/1989). **Board**

Certification Status: Active.

Education: BS, Chemical Engineering, University of Texas-Austin; MS, Chemical Engineering, University of Houston. Licensed: TX. Sponsoring Organization Membership: AIChE.

Tartaglione, Anthony

Black & Veatch Lake Oswego, Oregon United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Environmental Engineering, Rensselaer Polytechnic Institute; MS, Chemical Engineering, Colorado State University. Licensed: 4 other state(s). Sponsoring

Organization Membership: WEF.

Tatalovich, Michael E.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Irvine; MS, Civil Engineering, University of California-Irvine. Licensed: CA. Sponsoring Organization Membership: ASCE, WEF.

Tattelman, Andrew D.

Columbia Tech Westborough, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Massachusetts-Amherst; MS, Environmental Engineering, Worcester Poltechnic Institute.

Licensed: MA. Other Awards and Honors: Certified Project Management Professional, PMI.

Taurasi, Paul M.

CDM Smith Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Massachusetts; MS, Civil Engineering, Northeastern University. Licensed: MA and 2 other state(s).

Taylor, John C.

MS Dept. of Transportation Jackson, Mississippi United States

Board Certification(s): Water Supply and Wastewater (02/20/2002). Board Certification Status: Active. Education: BS, Geology, University of Southern Mississippi; BS, Engineering, Mississippi State University; MS, Environmental/Civil Engineering. Licensed: MS and 1 other state(s). Sponsoring Organization Membership: NSPE. Other Awards and Honors: Registered Professional

Tchobanoglous, George

Geologist, Mississippi Board of

Registered Professional Geologist.

Davis, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1987). Board Certification Status: Active. Education: BS, Civil Engineering, University of Pacific; MS, Sanitary Engineering, University of California; PhD, Environmental Engineering. Licensed: CA. Sponsoring Organization Membership: AEESP.

ASCE, AWWA, WEF. **AAEES Awards:** Excellence in Environmental Engineering and Science Education Award, Frederick G. Pohland Medal, Kappe Lecturer. **Other Awards and Honors:** Oakland University Alumni Award, 2014 Michigan State University Civil & Environmental Engineering Distinguished Alumni Award 2007.

Tedeschi, Robert G.

Weston and Sampson Rocky Hill, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Connecticut-Storrs; MS, Environmental Engineering, University of New Haven. Licensed: CT and 5 other state(s). Other Awards and Honors: Kenneth J. Miller Award, Connecticut Section

Tekippe, Rudy J.

AWWA.

Pasadena, California United States

Board Certification(s): Water
Supply and Wastewater (01/01/1980).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Iowa State University; MS, Sanitary
Engineering, Iowa State University;
PhD, Civil Engineering. Licensed:
CA and 1 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. AAEES Awards: Kappe
Lecturer. Other Awards and Honors:
Distinguished Service Citation,
University of Wisconsin.

Templin, Bobby R.

Bureau of Land Management Arvada, Colorado United States

Board Certification(s): General Environmental Engineering (05/01/1991). Board Certification Status: Active. Education: BS, Civil Engineering, Auburn University; MS, Environmental Engineering, University of North Carolina; MBA, Technology Management. Licensed: MN and 3 other state(s).

Terrero, Rafael A.

Apopka, Florida United States

Board Certification(s): Water Supply and Wastewater (07/31/1995). Board Certification Status: Active. Education: AAS, Civil Engineering, Miami Dade Junior College; BS, Environmental Technology, Florida International University. Licensed: FL. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Tesfaye, Aklile

DC Water Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Roorkee, India; MS, Civil Engineering, Tampere University of Technology, Finland; MS, Environmental Engineering. Licensed: MD. Other Awards and Honors: William D. Hatfield Award, WEF.

Tewari, Ram N.

Pembroke Pines, Florida United States

Board Certification(s): Solid
Waste Management (06/30/1997).
Board Certification Status: Active.
Education: BTech, Civil Engineering,
Indian Institute of Technology; MTech,
Environmental Engineering, Indian
Institute of Technology; DipSE,
Sanitary Engineering. Licensed:
FL. Sponsoring Organization
Membership: APWA, ASCE, SWANA,

WEF.

Thakral, Surendra K.

AECOM Los Angeles, California

United States

Board Certification(s): Water

Supply and Wastewater (09/18/2001). **Board Certification Status:** Active. Education: BS, Civil Engineering, Indian Institute of Technology, Roorkee; MS, Environmental Science, University of Miami. Licensed: CA. Sponsoring Organization

Theis, Thomas L.

University of Illinois at Chicago Chicago, Illinois **United States**

Membership: ASCE, AWWA, WEF.

Board Certification(s): General **Environmental Engineering** (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, University of Notre Dame; MS, Civil Engineering, University of Notre Dame; PhD, Environmental Engineering. Sponsoring Organization Membership: AEESP, ASCE. Other Awards and Honors: Environmental Leadership Award, Chicago Academy of Sciences.

Thomas, Elizabeth T.

E. Thomas, P.E. and Associates Winter Park, Florida **United States**

Board Certification(s): Water Supply and Wastewater (09/15/1995). **Board Certification Status:** Active. Education: BS, Clinical Chemistry, University of South Florida; MS. Environmental Science, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: WEF. Other Awards and Honors: Tau Beta Phi Member.

Thomas, Lawrence Edward

Stanley Consultants, Inc. Crystal Lake, Illinois **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1986).

Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois; MS, Environmental Engineering, University of Illinois. Licensed: IL and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Thurston E. Larson Best Paper, Illinois AWWA; George Warren Fuller Award, AWWA; Thurston E. Larson Best Paper, Illinois AWWA; Thurston E. Larson Best Paper, Illinois American Water Works; Honorary Member Award, AWWA; Volunteer of the Year, AWWA; John Lechner Award of Excellence, Illinois Section AWWA.

Thompson, Charles Hugh

HTA Science & Eng., Inc. Fair Oaks, California **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (02/28/1994); Industrial Hygiene (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, New Mexico State University; MS. Civil Engineering, New Mexico State University; ScD, Civil/Environmental Engineering. Licensed: CA and 4 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Life, AWWA; Life, ASCE; Life, WEF.

Thompson, Craig M.

West Yost Associates Concord, California United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; ME, Civil Engineering, University of California. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA.

Thompson, Terrence

Ann Arbor, Michigan United States

Board Certification(s): Water Supply and Wastewater (11/12/1986). **Board Certification Status:** Active. Education: BS, Civil Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College. Licensed: NY and 1 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: 10-year Service Award, Pan American Health Organization; Fellow Grade, ASCE; Life Fellow, Institution of Public Health Engineering, India; 15 Year Service Award, World Health Organization; 20 Year Service Award, World Health Organization; 25 Year Service Award, World Health Organization.

Thomsen, Keith D.

Lawrence Livermore National Laboratory Livermore, California United States

Board Certification(s): Solid
Waste Management (10/31/1997).
Board Certification Status: Active.
Education: BS, General Engineering,
Oregon State University; MBA,
Business, California State University
Fresno; Doctor, Environmental
Science and Engineering, University
of California-Los Angeles. Licensed:
WA and 2 other state(s). Sponsoring
Organization Membership:
ASCE, NSPE. Other Awards and
Honors: National Aeronautics and
Space Administration, Silver Medal;
Commendation for Excellence in

Honors: National Aeronautics and Space Administration, Silver Medal; Commendation for Excellence in Promoting Environmental Stewardship for County residents from the County of Los Angeles Board of Supervisors; Hewlett Foundation Fellowship for Doctoral Study in Environmental Sciences and Engineering.

Tilman, Christopher Charles ARCADIS

Cape Coral, Florida United States

Board Certification(s): Solid Waste Management (11/09/2013). Board Certification Status: Active. Education: BS, Environmental Science, Auburn University; BCE, Civil Engineering, Auburn University; MS, Environmental Analysis & Management. Sponsoring Organization Membership: APWA, ASCE, AWWA.

Timmes, Thomas C.

Virginia Military Institute Lexington, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/03/2005).

Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Military Institute; MS, Environmental Engineering, Johns Hopkins University; PhD, Environmental Engineering. Licensed: MD and 1 other state(s). Sponsoring Organization Membership: AEESP. ASCE. Other Awards and Honors: Outstanding Young Engineer, Maryland Society of Professional Engineers: Distinguished Military Graduate, US Arny Cadet Command; The Alvin F. Myer Award, Virginia Military Institute; The Nathaniel Willis Pendleton '22 Award, Virginia Military Institute; The Lemuel MacKinnie Long Jarman Award, Virginia Military Institute; Phi Kappa Phi Scholastic Achievement Award; Linn Enslow Memorial Award (NYWEA); SAME Vice President

Tischler, Lial F.

Tischler/Kocurek Round Rock, Texas United States

Award of Excellence.

Board Certification(s): General Environmental Engineering (01/01/1981). Board Certification Status: Active. Education: BS, Texas Western College, Texas Western College; MS, University of Texas-Austin, University of Texas-Austin; PhD, University of Texas-Austin, University of Texas-Austin. Licensed:

TX. **Sponsoring Organization Membership:** ASCE, WEF.

Titus, Hala Z.

CDM Smith Concord, California United States

Board Certification(s): Water Supply and Wastewater (03/07/2018). **Board Certification Status:** Active.

Education: BSc., Civil Engineering, University of Alexandria, Egypt.

Tobiason, John E.

University of Massachusetts Amherst, Massachusetts

United States

Board Certification(s): Water
Supply and Wastewater (11/03/2005).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of New Hampshire; MS,
Environmental Engineering, University
of North Carolina; PhD, Environmental
Engineering. Licensed: NH.
Sponsoring Organization
Membership: AEESP, ASCE, AWWA,
WEF, AAEES Awards: Gordon

Maskew Fair Award.

Tomkins, Tracy Lofton

MDEQ

Jackson, Mississippi United States

Board Certification(s): Water Supply and Wastewater (09/22/2017).

Board Certification Status: Active. Education: BSCE, Civil Engineering,

Mississippi State University.

Touhill, C. Joseph

Touhill Technology Management Jamison, Pennsylvania United States

Board Certification(s): Sanitary
Engineering (01/01/1970). Board
Certification Status: Active.
Education: BCE, Environmental
Engineering, Rensselaer; S, Sanitary
Engineering, MIT; PhD, Environmental
Engineering. Licensed: WA and
3 other state(s). Sponsoring
Organization Membership: AIChE,
ASCE, AWWA, WEF. AAEES Awards:

Kappe Lecturer. **Other Awards and Honors:** Thomas W. Phelan Fellows Award, Rensselaer Polytechnic Institute; Kappe Lecturer, AAEE; Institute Fellow, AICHE.

Trainor, Scott D.

Solid Waste Authority of Palm Beach County W Palm Beach, Florida

United States

Board Certification(s): Solid Waste Management (11/07/2008).

Board Certification Status:

Active. **Education:** BS, Electrical Engineering, University of Florida; MS, Environmental Engineering, University of Central Florida. **Licensed:** FL. **Sponsoring Organization**

Membership: SWANA.

Treadway, Jonathan B.

CDM Smith Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, VPI. Licensed: NC and 1 other state(s). Sponsoring Organization

Membership: WEF.

Tremblay, Raymond L.

Los Angeles County Sanitation Districts Whittier, California United States

Board Certification(s): Water
Supply and Wastewater (11/12/2011).
Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Michigan;
MS, Environmental Engineering,
University of Michigan. Licensed:
CA. Sponsoring Organization

Trice, L. Russell

Mount Laurel Twp MUA Mount Laurel, New Jersey United States

Membership: ASCE, WEF.

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, Drexel University; MS, Environmental Engineering, Penn State University. Licensed: NJ. Sponsoring Organization Membership: AWWA, WEF.

Triplett, R. Mark

Stericycle, Inc. Cantonment, Florida United States

Board Certification(s): Solid Waste Management (11/08/2003). Board Certification Status: Active. Education: BS, Geology, Nicholls State; MS, Environmental Engineering, University of Florida; MSE, Civil Engineering. Licensed: FL. Sponsoring Organization Membership: NSPE, SWANA.

Tripp, Brian L.

W. K. Dickson & Co., Inc. Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Ag. Engineering, Clemson University; MS, Civil Engineering, University of South Carolina. Licensed: NC and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Engineer of the Year, WEASC.

Tripp, Sandra L.

GHD

Hyannis, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (04/29/1993). Board Certification Status: Active. Education: BS, Civil Engineering, Michigan State University; MS, Sanitary Engineering, Michigan State University. Licensed: MA and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF. AAEES Awards: Stanley E. Kappe Award.

Tropea, Lawrence C.

Lawrence C. Tropea Jr., P.E., BCEE Keswick, Virginia United States

Board Certification(s): General **Environmental Engineering** (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Clemson University; MS, Environmental Systems Enr, Clemson University; MBA, Business Administration. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Leadership, Citizen's Advisory Committee, DEP; Chairman's Award, Susquehanna Valley Ozone Act.; Roy F. Weston Award, Pennsylvania WEA; Pennsylvania Governor's Certificate. Distinuished Service: Outstanding Public Servant, Virginia Water Quality Citizens.

Trotter, Robert S.

Trotter and Associates Inc. St. Charles, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois. Licensed: IL. Sponsoring Organization Membership: AWWA, NSPE, WEF.

Troy, Marleen A.

Wilkes University
Wilkes-Barre, Pennsylvania
United States

Board Certification(s): Environmental Sustainability (10/31/2017). Board Certification Status: Active.
Education: BS, Biological Science, Drexel University; MS, Microbiology, University of Rhode Island; MS, Civil Engineering. Sponsoring Organization Membership: ASCE, ASEE, NSPE.

Troyer, Steven Jay

FOX Engineering Associates, Inc. Ames, Iowa United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Construction Engineering, Iowa State University; MS, Civil Engineering, Iowa State University. Licensed: IA and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Truax, Dennis D.

Mississippi State University Mississippi St., Mississippi United States

Board Certification(s): Water Supply and Wastewater (09/01/1989). **Board Certification Status:** Active. Education: BS, Civil Engineering, VA Polytechnic Institute & State; MS, Civil Engineering, Mississippi State University; PhD, Civil Engineering. Licensed: MS. Sponsoring Organization Membership: AEESP, ASCE, ASEE, AWWA, NSPE, WEF. Other Awards and Honors: Outstanding Young Men of America; Outstanding Service Award, American Society of Civil Engineers; Herrin-Hess Professor of Engineering, Mississippi State University; Herrin-Hess Professor of Engineering, Mississippi State University; Mississippi Section of ASCE, Civil Engineer of the Year; Herrin-Hess Professor of Engineering, Mississippi State University; Fellow, American Society of Civil Engineering; Outanding Faculty Advisor, American Society of Civil Engineering.

Trussell, Celine Courtade

Trussell Technologies, Inc. Solana Beach, California United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: MS, Civil Engineering, Speciale des Travaux Publics, Paris; MS, Civil Engineering, University of California. Licensed: CA. Sponsoring Organization Membership: AWWA.

Trussell, Charles Bryan

Trussell Technologies, Inc. Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Environmental Engineering, University of California-Berkeley; MS, Environmental Engineeering, University of Illinois-Urbana-Champaign. Sponsoring Organization Membership: WEF.

Trussell, R. Rhodes

Trussell Technologies, Inc. Pasadena, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1990). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of California; MS, Sanitary Engineering, University of California; PhD, Sanitary Engineering. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. AAEES Awards: Frederick G. Pohland Medal, Kappe Lecturer. Other Awards and Honors: National Academy of Engineering; Kappe Lecturer, AAEE; Donald Boyd Award; Pohland Medal; Fuller Award; A.P. Black Research Award, ANWA; NWRI Clarke Prize; Fellow, WEF.

Trussell, Robert Shane

Trussell Technologies, Inc. Solana Beach, California United States

Board Certification(s): Water
Supply and Wastewater (11/12/2011).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
University of California; MS, Civil
Engineering, University of California;
PhD, Environmental Engineering.
Licensed: CA. Sponsoring
Organization Membership: AWWA,
WEF.

Tsang, K. Richard

CDM Smith

Raleigh, North Carolina

United States

Board Certification(s): Water Supply and Wastewater (02/28/1998). Board Certification Status: Active. Education: BSc, Building Technology, University of Manchester Inst.; MSCE, Civil & Environmental Engineering, University of New Brunswick; PhD, Civil & Environmental Engineering.

Licensed: NC and 3 other state(s).

Sponsoring Organization
Membership: ASCE, AWWA, WEF.

Tucker, Theresa L.

ICF

Guaynabo, Puerto Rico

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active. **Education:** BS, Environmental Engineering, New Mexico Tech.

Licensed: IL.

Tufail, Amer

GreenPoint Engineering New Orleans, Louisiana United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Biochem, Louisiana State University; MS, Civil Engineering, Louisiana State University. Licensed: LA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Turner, Leslie A.

Tetra Tech Houston, Texas United States

Board Certification(s): Water
Supply and Wastewater (11/07/2008).
Board Certification Status: Active.
Education: BS, Environmental
Engineering, University of Central
Florida. Licensed: FL and TX other
state(s). Sponsoring Organization
Membership: ASCE, AWWA,
WEF. Other Awards and Honors:
2009 Excellence in Environmental
Engineering Small Projects Grand
Prize, AAEE.

Turner, T.

ARCADIS

Richmond, Virginia

United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech; MBA, University of Texas, University of Texas. Licensed:

VA. Sponsoring Organization Membership: ASCE, WEF.

Twitchell, Laurie Ann

FOX Engineering Associates, Inc. Ames, Iowa United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, Iowa State University; MS, Environmental Engineering, University of Iowa. Licensed: IA. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Arthur Sidney Bedell Award, WEF.

Twitty, Russell C.

FC&E Engineering, LLC Brandon, Mississippi United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University; MS, Civil Engineering, Mississippi State University. Licensed: MS.

Uhler, Robert B.

The Uhler Group Longmont, Colorado United States

Membership: AWWA.

Board Certification(s): Water Supply and Wastewater (01/01/1981). Board Certification Status: Active. Education: BS, West Point U.S. Military Academy, West Point U.S. Military Academy; ME, University of Florida, University of Florida. Licensed: NM and 12 other state(s). Sponsoring Organization

Ullinskey, John D.

Predcott, Arizona

United States

Board Certification(s): Water Supply and Wastewater (08/31/1988). Board Certification Status: Active. Education: BS, Civil Engineering, University of Wisconsin; MS, Environmental Engineering, University of Illinois. Licensed: AZ and 2 other state(s). Sponsoring Organization Membership: WEF.

Ulmer, James C.

Springdale, Arkansas United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Arkansas. Licensed: AR. Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Umble, Arthur K.

Stantec Denver, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Civil Engineering, Kansas State University; PhD, Civil Engineering, University of Notre Dame. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Arthur Sidney Bedell Award, WEF; Fellow, WEF.

Upendrakumar, KC

Veolia North America Carmel, Indiana United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Bangalore University, India; MS, Civil Environmental, Marquette University. Licensed: WI and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Urquhart, Thomas E.

Thrasher Engineering Bridgeport, West Virginia United States

Board Certification(s): Water
Supply and Wastewater (07/08/1987).
Board Certification Status: Active.
Education: BS, Civil Engineering,
West Virginia University; MS,
Civil Engineering, West Virginia
University. Licensed: WV and 3 other
state(s). Sponsoring Organization
Membership: AWWA. Other Awards
and Honors: George Warren Fuller
Award, American Water Works
Association.

Usinowicz, Paul J.

Battelle Delaware, Ohio United States

Team, Tech Columbus.

Board Certification(s): Water Supply and Wastewater (03/31/1996). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Iowa; MSCE, Civil Engineering, University of Iowa; PhD, Civil/Sanitary Engineering. Licensed: PA and 10 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF. Other Awards and Honors: Scientific & Technical Team, Battelle; Green Innovation, Tech Columbus; Outstanding Technology

Vaccari, David A

Stevens Institute of Technoogy Hoboken, New Jersey United States

Board Certification(s): Water Supply and Wastewater (12/31/1998). **Board Certification Status:** Active. Education: BS, Environmental Science, Rutgers University; MS, Environmental Science, Rutgers University; MS, Chemical Engineering. Licensed: NJ. Sponsoring Organization Membership: AEESP, WEF. Other Awards and Honors: Founders Award, International Association on Water Quality: Educator of the Year award from the American Council of Engineering Companies of New Jersey; Wiley/AEESP Award for Outstanding Contribution to

Science Education. Vaidya, Rajendra D

Environmental Engineering and

Woodard & Curran Tampa, Florida United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BE, Civil, WIT, India; MS, Environmental Engineering, Virginia Tech; PhD, Environmental Engineering. Licensed: FL and AL and GA other state(s). Sponsoring Organization Membership: AWWA, SWANA, WEF.

Vaith, Kartik

Constantine Engineering, LLC. St. Augustine, Florida United States

Board Certification(s): Water
Supply and Wastewater (11/07/2008).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
Institute of Technology, BHU, Ind; MS,
Chemical Engineering, Michigan Tech
University. Licensed: FL and 2 other
state(s). Sponsoring Organization
Membership: AWWA, WEF. Other
Awards and Honors: Ralph H. Baker
Award, Florida Water Environment
Association; Arthur Sidney Bidell
Award, Water Environment Federation;
Arthur Sidney Bidell Award, Water
Environment Federation.

Valade, Matthew T.

Hazen and Sawyer New York, New York United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). **Board Certification Status:** Active. Education: BSCE, Civil Engineering, University of Massachusetts-Amherst; BSME, Mechanical Engineering, University of Massachusetts Amherst; MS, Environmental. Licensed: MA and 6 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Jr. Alumni Award, University of Massachusetts, Department of Civil and Environmental Engineering; Young Alumni Award, University of Massachusetts, College of Engineering.

Valcik, Jerry A.

Ormond Beach, Florida United States

Board Certification(s): Water
Supply and Wastewater (01/01/1979).
Board Certification Status:
Active. Education: BS, Civil
Engineering, University of Maryland;
MS, Environmental Engineering,
University of Illinois. Licensed:
MD. Sponsoring Organization
Membership: AWWA, NSPE. Other
Awards and Honors: Silver Award,
Federal Executive Board, Baltimore;
Federal Engineer of the Year, NSPE;
Young Engineer of the Year, Engineers
Week Council of Baltimore; Order
of Military Medical Merit, US Army

Medical Department. Valentine, Teresa Ann

Valentine Environmental Engineers, Inc.

Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, University of North Dakota; MS, Civil Engineering, Arizona State University; PhD, Civil Engineering. Licensed: AZ and 2 other state(s). Sponsoring Organization Membership: WEF. Other Awards and Honors: Young Engineer of the Year Award, AWPCA.

Valiga, Richard E.

Natural Soil Products - A Tully Group Company Tremont, Pennsylvania **United States**

Board Certification(s): Solid Waste Management (01/01/1981).

Board Certification Status:

Active. Education: BS, Aerospace Engineering, West Virginia University; MS, Environmental Engineering, West Virginia University. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: ASCE, WEF.

Van Dyke, Steven A.

FOX Engineering Associates, Inc. Ames, Iowa **United States**

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active. Education: BS, Civil Engineering, Iowa State University; MS, Civil Engineering, Iowa State University. Licensed: IA and 1 other state(s). Sponsoring Organization

Van Heuit, Robert E

Membership: AWWA.

REV Waste Mgmt. Consultants MEDFORD, Oregon **United States**

Board Certification(s): Solid Waste Management (01/01/1974). **Board Certification Status:**

Active. **Education:** BS, University of California-Berkeley, University of California-Berkeley; MS, University of California-Berkeley, University of California-Berkeley. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, SWANA.

Van Keuren, Edward L.

Waste Management Newtown, Pennsylvania **United States**

Board Certification(s): Solid Waste Management (02/20/2001). **Board Certification Status:** Active. Education: BS, Civil Engineering, Drexel University; MS, Civil Engineering, Drexel University. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE. Other Awards and Honors: Harrison Prescott Eddy Award, WEF.

Vanarelli, Mark J.

Colorado School of Mines Broomfield, Colorado United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/06/2002). Board Certification Status: Active. Education: BS, Geological Sciences, Rutgers University; GeolE, Geological Engineering, Colorado School of Mines; ME, Earth Systems Engineering. Licensed: CO and 1 other state(s). Sponsoring Organization Membership: ASCE, **NSPE. Other Awards and Honors:** (WY-578, KY-1374, PA-1549)-Reg. Professional Geologist (PG); Hydrogeologist (PHG) by AIH-Cert/ Reg Professional; Diplomate, Water Resources Engineer, Academy of Water Resources Engineers.

VanBriesen, Jeanne M.

Carnegie Mellon University Pittsburgh, Pennsylvania United States

United States Board Certification(s): Water Supply and Wastewater (09/13/2019). **Board Certification Status:** Active. Education: BS, Education, Northwestern University; MS/PhD, Civil Engineering/Environmental, Northwestern University. Sponsoring Organization Membership: AEESP. ASCE, AWWA. Other Awards and Honors: Career Award, National Science Foundation; Professional Research Award, Pennsylvania WEA; Best Research Paper, Journal of Water Resources and Planning; Professor of the Year, ASCE Pittsburgh Chapter; Distinguished Service Award, AEESP: Margaret S. Person Award, ASCE; Environmental Award, Carnegie Science Center; Barbara Lazarus Award, Carnegie Mellon University.

Vandertulip, William D.

Texas Commission on Environmental Quality San Antonio, Texas United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Texas-El Paso; MS, Sanitary Engineering, University of Texas-El Paso. Licensed: TX. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Hawley Fund Fellowship, Texas ASCE; Distinguished Honor Graduate, US Army; Meritorous Achievement: Meritorous Service: Engineer of the Year, Texas Society of Professional Engineers; 2010 Dave Regua Award (Presidents Award), WateReuse Association; Water **Environment Association of Texas** Alan H. Plummer Environmental Sustainability Award.

Vann, Kevin

CDM Smith Vero Beach, Florida United States

Board Certification(s): Solid Waste Management (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MS, Environmental Engineering, University of Florida. Licensed: FL. Sponsoring Organization Membership: SWANA.

Varghese, Vinta A

CDM Smith
E. Hartford, Connecticut
United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BT, Chemical Engineering, University of Kerala; MS, Civil Engineering, University of Texas San Antonio. Licensed: TX and 2 other state(s).

Vasiliadis, Haralambos V.

Env. Planning and Mgmt., Inc. Bayside, New York United States

Board Certification(s): Industrial Hygiene (11/14/2004). Board Certification Status: Active. Education: BS, Surveying Engineering, Aristotelian University; MS, Civil Engineering, Polytechnic University Brooklyn; PhD, Civil Engineering. Licensed: NY. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Scholarship, National Scholarships Foundation; Out., Water Resources Dissertation, Univ. Council on Water Res...

Vasuki, Nuggehalli C

RGM

Dover, Delaware United States

Board Certification(s): Solid
Waste Management (12/29/1987).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Mysore, India; MS, Civil
Engineering, University of Delaware.
Licensed: DE. Sponsoring
Organization Membership: SWANA,
WEF. AAEES Awards: Edward J.
Cleary Award, Kappe Lecturer. Other
Awards and Honors: Clean Air
Award, Delaware Lung Association;
Russel Ackoff Award, Journal of Res.

Award, Delaware Lung Association; Russel Ackoff Award, Journal of Res. Mgt. & Tech.; Outstanding Alumnus, University of Delaware; Professional Achievement, SWANA; Roy F. Weston Award, Journal of Research Mgt & Tech; Robert L. Lawrence Award, SWANA; Government Engineer of the Year, Delaware Engineering Society.

Vath, Clement A.

AECOM Mundelein, Illinois United States

Board Certification(s): Water Supply and Wastewater (01/01/1974). Board Certification Status: Active. Education: BS, Rutgers University; MS, Mass. Inst. of Tech.. Licensed: PA and 1 other state(s).

Vaughn-Morico, Kristin

Baxter International Deerfield, Illinois

Board Certification(s): Water Supply and Wastewater (12/31/1999). Board Certification Status: Active. Education: BS, Biology, Fairfield University; MS, Civil Engineering, University of Connecticut; MEM, Environmental Management. Licensed: CT and 8 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE,

WEF. Other Awards and Honors: Inducted into the Academy of Distinguished Engineers, University of Connecticut, Engineering; Elected Fellow, ASCE; Diplomate, Water Resources Engineer.

Vaughn, Jeffrey A.

Vaughn, Coast & Vaughn, Inc. St. Clairsville, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/15/1993). Board Certification Status: Active. Education: BSCE, Civil Engineering, Ohio State University; MEEE, Environmental Engineering, Penn State University. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AWWA, NSPE, WEF.

Vazquez, Juan H.

R.J. Behar & Company, Inc. Pembroke Pines, Florida United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Puerto Rico. Licensed: PR and 3 other state(s). Sponsoring Organization Membership: APWA, ASCE.

Veenstra, John N.

Oklahoma State University Stillwater, Oklahoma United States

Board Certification(s): Water Supply and Wastewater (06/12/2002). Board Certification Status: Active. Education: BS-Biology-Iowa State University; MS, Environmental Engineering, University of Iowa; PhD, Civil Engineering, University of Iowa. Licensed: OK and 1 other state(s).

Velardocchia, Dianne Elisabeth

CDM Smith Boston, Massac

Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (10/14/2014). Board Certification Status: Active. Education: BS, Civil Engineering, Tufts University; MS, Environmental Engineering, Tufts University.

Licensed: MA.

Velasco, Robert A.

Tampa Electric Company Tampa, Florida United States

Board Certification(s): Water
Supply and Wastewater (11/07/2008).
Board Certification Status: Active.
Education: BS, Chemical Engineering,
University of South Florida; MS,
Environmental Engineering,
Purdue University. Licensed:
FL. Sponsoring Organization
Membership: A&WMA.

Velazquez, Jose Felix

AE2S

Englewood, Colorado

United States

Board Certification(s): Water Supply and Wastewater (10/31/1996). Board Certification Status: Active. Education: BS, Civil Engineering,

University of Colorado; MS,

Environmental Engineering, Stanford University. **Licensed**: CO and 1 other

state(s). Sponsoring Organization Membership: WEF. Other Awards

and Honors: Arthur Sidney

Bedell Award, Water Environment Federation; Walter A. Weers Award, Rocky Mountain Section AWWA/ Rocky Mountain Water Environment

Association.

Veltri, Amy L.

Novel Geo-Environmental, LLC Moon Township, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/15/2002). **Board Certification Status:** Active.

Education: BS, Civil Engineering, West Virginia Institute of Technology; MS, Civil Engineering, West Virginia University. **Licensed:** PA and 1 other

state(s). Sponsoring Organization

Membership: A&WMA.

Vescovi, Jr., james

Delaware Solid Waste Authority Georgetown, Delaware

United States

Board Certification(s): Solid Waste Management (11/04/2010). Board Certification Status: Active. Education: BS, Mining Engineering, Penn State University. Licensed: DE. Sponsoring Organization

Membership: SWANA.

Vicens, Guillermo J.

North Andover, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (12/30/1995). Board Certification Status: Active. Education: BS, Civil Engineering, MIT; MS, Water Resources, MIT; PhD, Water Resources. Licensed: MA and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Certificate of Appreciation, Governors Alliance For Service on

Vicory, Jr., Alan H.

Cons..

The Villages, Florida United States

Board Certification(s): Water Supply and Wastewater (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Military Institute. Licensed: VA and 2 other state(s). Sponsoring Organization Membership: WEF. AAEES Awards: Edward J. Cleary Award, Stanley E. Kappe Award. Other Awards and Honors: Stanley

Vidic, Radisav

University of Pittsburgh Pittsburgh, Pennsylvania United States

Board Certification(s): General **Environmental Engineering** (02/03/2014). Board Certification Status: Active. Education: BS, Civil Engineering, University of Belgrade; MS, Environmental Engineering, University of Illinois; PhD, Environmental Engineering. **Sponsoring Organization** Membership: AEESP, ASCE, AWWA. Other Awards and Honors: University Research Grand Prize, AAEES; Professor of the Year, ASCE; Fulbright Scholarship, University of Belgrade; Poster Presentation Award, ASHRAE; Professional Research Award, Pennsylvania WEA; Third Place Award, AWWA Poster Session; Outstanding Doctoral Thesis Award, AEESP; Best Student Research Paper in the PhD Category, Water Pollution Control Federation.

Vieser, Randall E.

Metuchen, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/31/1996). Board Certification Status: Active. Education: BS, Biology, University of W. Florida; MS, Environmental Science, Rutgers University.

Licensed: NJ.

Vigil, Samuel A.

Cal Polytechnic State University San Luis Obispo, California United States

Board Certification(s): Solid Waste Management (02/28/1991). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of California; MS, Civil Engineering, Texas A&M College Station; PhD, Engineering. Licensed: **CA. Sponsoring Organization** Membership: A&WMA. Other Awards and Honors: Navy Commendation Medal, US NAVY; Best Architectural Research Project in 1998, Energy Efficient Resource Recovery Project for Cal Poly State University, Architecture Magazine; Best Air Quality Paper, 1998 TAPPI Environmental Conference, Evaluation of the EPA Recommended Approach to Predicting Air Emissions from Pulp and Paper Industry Landfills, TAPPI; Richard I. Stessel Award, Air and Waste Management Association; Elected as A Fellow, Air and Waste Management Association.

Vigneault, Nancy O.

CDM Smith Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Clarkson University;
MS, Environmental Engineering,
University of New Haven. Licensed:
NY and 1 other state(s). Sponsoring
Organization Membership: WEF.

Villacorta, Brian

The Coombs-Hopkins Company Carlsbad, California United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Environmental Engineering, Cal Poly-San Luis Obispo; MS, Civil Engineering, Unviersity of California-Davis. Licensed: CA. Sponsoring Organization Membership: ASCE,

Vinson, Jacqueline M.

WEF.

Weyerhaeuser Company McComb, Mississippi United States

Board Certification(s): Solid Waste Management (11/02/2007).

Board Certification Status:Active. **Education:** BS, Mechanical Engineering, Christian Brothers University; MS, Environmental Engineering, Jackson State University.

Licensed: MS.

Vigar, Arshad

Opa-Locka, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering,

University of Karachi. **Licensed:** FL. **Sponsoring Organization Membership:** APWA, ASCE.

Vogt, Jr., Kenneth L.

Wilmington, North Carolina United States

Board Certification(s): Water
Supply and Wastewater (09/01/1989).
Board Certification Status: Active.
Education: BS, Civil Engineering,
New Jersey Institute of Technolog;
MS, Civil Engineering, New Jersey
Institute of Technology. Licensed:
NC and 2 other state(s). Sponsoring
Organization Membership: ASCE,
AWWA, WEF. Other Awards and
Honors: Select Society of Sanitary
Sludge Shovelers, NC AWWA-WEA;
William D. Hatfield Award, WEF/NC
WEA; Arthur Sidney Bedell, WEF.

Voigt, Rich

Jacobs Herndon, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BS, Chemical

Engineering, Michigan Technological University; MS, Civil Engineering/ Environmental, Michigan Technological University. Licensed: VA and 5 other state(s). Sponsoring Organization

Membership: WEF.

Volkay-Hilditch, Christine

City of Lancaster Lancaster, Pennsylvania **United States**

Board Certification(s): Water Supply and Wastewater (11/15/1999). **Board Certification Status:**

Active. Education: BCE, Civil Engineering, Villanova University; MCE, Environmental Engineering, Northeastern University; MPA, Public Administration. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: NSPE, WEF. Other Awards and Honors: Ted Moses High Hat (Service), Pennsylvania WEA; Roy F. Weston, Pennsylvania WEA; Past Presidents Award, Pennsylvania WEA; Arthur Sidney Bedell Award, Water Environment Association WEF Volunteer Award.

Volz, Tim

AECOM

Denver, Colorado **United States**

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Wyoming; MSCE, Civil Engineering, University of Wyoming. Licensed: 6 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Young Engineer of the Year, NSPE, Colorado; Engineer of the Year, NSPE, Colorado; Technical Excellence Award First Place, Ponderosa Water Storage Tank, URS Corporation.

von Autenried, Ronald M.

Buck, Seifert & Jost, Inc. Norwood, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (11/14/2004).

Board Certification Status: Active. Education: BS, Civil Engineering, Rensselaer Polytech; MS, Civil Engineering, Rensselaer Polytech. Licensed: NJ and 5 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF.

Voogt, Donald

McMahon Associates Neenah, Wisconsin **United States**

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active. Education: BS, Civil Engineering, Michigan Technological University; MS, Civil Engineering, South Dakota State University. Licensed: SD and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Voorhees, J. Richard

Reiss Engineering, Inc. Winter Springs, Florida **United States**

Board Certification(s): Water Supply and Wastewater (05/15/2000). **Board Certification Status:** Active. Education: BCE, Civil Engineering, Auburn University; MS, Environmental/ Civil, Auburn University. Licensed: FL and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: FSSSSS, FSSSSS-FWEA; Service Award-Outstanding Service, FWEA; Outstanding Service Award, FWEA; Outstanding Service Award, FWEA; FWEA, Fall Seminar Chair Service Award.

Voss, Leslie B.

Jacobs

Dallas, Texas

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (12/31/1999). Board Certification Status: Active. Education: BS, Civil Engineering, Cleveland State University; MS, Environmental Engineering, University of Cincinnati. Licensed: KS and TX, OK other state(s). Sponsoring Organization Membership: ASCE.

Voutchkov, Nikolay S.

Water Globe Consultants, LLC Winter Springs, Florida

United States

Board Certification(s): Water Supply and Wastewater (08/31/1996). **Board Certification Status:** Active. Education: BSc, Civil Engineering, Higher Inst. of Arch/Civil Engineering; MSc, Environmental Engineering.

Higher Inst. of Arch/Civil Engineering. Licensed: VA. Sponsoring Organization Membership: AWWA,

WEF. Other Awards and Honors: Best Overall Paper, International

Wable, Milind V.

Desalination Association.

Orange County Sanitation District Oceanside, California **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Chemical Engineering, Indian Institute of Technology, Bombay; MEng, Environmental Engineering, Asian Institute of Technology, Bangkok; PhD, Civil Engineering. Licensed: OR and 2 other state(s). Sponsoring Organization Membership: WEF.

Wachter, Russell A.

Carollo Engineers, Inc. Phoenix, Arizona **United States**

Board Certification(s): Water Supply and Wastewater (06/12/2002). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Nebraska-Lincoln; MS, Environmental Engineering, University of Kansas. Sponsoring Organization Membership: AWWA, WEF.

Wagner, David M.

AECOM

Vienna, Virginia **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (02/20/2002). Board Certification Status: Active. Education: BS, Geomechanics, University of Rochester; MS, Civil Engineering, University of Buffalo; ME, Nuclear Engineering. Licensed: GA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Wagner, Donald C.

CDM Smith East Hartford, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). **Board Certification Status:** Active. Education: BS, Civil/Environmental, Clarkson University; MS, Civil/ Environmental, Clarkson University.

Licensed: CT.

Wagner, Justin William

Delaware Solid Waste Authority Wilmington, Delaware United States

Board Certification(s): Solid Waste Management (11/08/2019). Board Certification Status: Active. Education: AA, Civil Engineering Technology, Delaware Technical & Community College; BS, Engineering Technology, University of Delaware; MS, Engineering Management. Sponsoring Organization Membership: SWANA.

Wagner, Kristie G.

CDM Smith East Hartford, Connecticut United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Civil Engineering, Villanova University; MS, Water Resources and Environmental Engineering, Villanova University 12/1/2007. Licensed: CT and 2 other state(s).

Wagner, Robert Joseph

HDR

Jacksonville, Florida United States

Board Certification(s): Environmental Sustainability (11/08/2019). **Board**

Certification Status: Active.
Education: BA, Mathematics,
University of North Carolina; MA,
Environmental, University of North
Carolina; ME, Coastal and Ocean
Engineering. Licensed: 2 other
state(s).

Waldman, A. Mark

Pacific Eng. & Construction San Francisco, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/30/1994). Board Certification Status: Active. Education: BS, Environmental Engineering, University of Florida; MBA, Project/Construction Management, Golden Gate

University. **Licensed**: CA and 3 other state(s). **Sponsoring Organization Membership:** ASCE.

Walah Jamas I

Walsh, James J. SCS Engineers Cincinnati, Ohio United States

Board Certification(s): Solid
Waste Management (11/08/2003);
(11/08/2003). Board Certification
Status: Active. Education: BS,
Civil Engineering, University of Notre
Dame. Licensed: OH. Sponsoring
Organization Membership: APWA,
ASCE, SWANA. Other Awards and
Honors: Professional Accomplishment,
Engineers & Scientists of Cincinnati;
SWANA, Landfill Gas Hall of Fame;
SWANA, Distinguished Service Award
in Lanfill Gas.

Walsh, Michael John

CDM Smith Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (01/31/1997). Board Certification Status: Active. Education: BS, Civil Engineering, Merrimack College; MS, Civil

Engineering, Northeastern University; CSS, Business Administration.

Licensed: MA and 2 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Walters, Glenn Douglas

LA Sanitation Los Angeles, California United States

Board Certification(s): Water
Supply and Wastewater (11/12/2011).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of California. Licensed:
CA. Sponsoring Organization
Membership: WEF.

Wang, Guihua

Gannett Fleming Sparks, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Environmental Engineering, Tsinghua University; MS, Environmental Engineering, Tsinghua University; PhD, Civil Engineering. Licensed: MD.

Wang, Liang

Goodwyn, Mills & Cawood Inc. Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (12/06/2021). Board Certification Status: Active. Education: BE, Water Supply and Sewerage, Tongji University, China; MS, Environmental Engineering, Syracuse University, NY. Licensed: GA.

Wang, Suli

SZ PM Consultants, Inc. Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (07/31/1993). Board Certification Status: Active. Education: BS, Water & Wastewater Engineering, Washington University; MS, Environmental Engineering, University of Cincinnati. Licensed: NJ and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: George Patton Scholarship awarded by PMI Educational Foundation.

Wang, Yong

City of Houston Public Works Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Tongji University; MS, Environmental Engineering, University of Missouri-Rolla. Licensed: TX. Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Rudolph Hering Medal, ASCE.

Wang, Z-M. Michael

Hazen and Sawyer Raleigh, North Carolina United States

Board Certification(s): Water
Supply and Wastewater (02/28/1998).
Board Certification Status: Active.
Education: BS, Environmental
Science, Cook College, Rutgers
University; MSE, Environmental
Engineering, University of North
Carolina-Charlotte; PhD, Civil
& Environmental Engineering.
Licensed: NC and 8 other state(s).
Sponsoring Organization

Membership: AWWA, WEF. Other
Awards and Honors: 5-S-NCAWWA/

WEA.

Wanielista, Martin P.

Winter Park, Florida United States

Board Certification(s): Water Supply and Wastewater (01/01/1980). Board Certification Status: Active. Education: BS, Civil Engineering, University of Detroit; MS, Sanitary Engineering, Manhatten College; PhD, Environmental Engineering. Licensed: FL. Sponsoring Organization Membership: AEESP, ASCE, NSPE.

Wankoff, William

D&B/Guarino Engineers, LLC Trevose, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (05/05/2011). Board Certification Status: Active. Education: BS, Civil engineering, Drexel University; MS, Environmental

Engineering, Drexel University.

Licensed: PA.

Ward, Roger C.

Roger Ward Engineering, Inc. Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/01/1989).

Board Certification Status:

Active. **Education:** BS, Biological Engineering, Rose-Hulman Institute of Technology; MS, Interdisciplinary Engineering, Purdue University. **Licensed:** IN and 3 other state(s).

Sponsoring Organization

Membership: WEF. Other Awards and Honors: Honor Alumnus, Rose-Hulman Institute of Technology; Honorary Membership, Indiana WEA; Fellow, HNTB Corporation; Founder's Award, Engineers Without Borders - USA.

Warren, Robert J.

Weston Solutions, Inc. Carlsbad, California United States

Board Certification(s): Water Supply and Wastewater (04/30/1999). Board Certification Status: Active. Education: BSCE, Civil Engineering, University of Houston. Licensed: TX and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Grand Prize Small Projects, AAEE; Honor Award, Cons. Engrs. & Land. Surv. of CA; Engineering Achievement Award, CWEA; Engineering Excellence Merit, CELSOC.

Waterman, R. Neil

Brown and Caldwell Prescott, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Forestry, VPI; BS, Civil Engineering, University of Arizona; MS, Environmental Science. Licensed: AZ and 1 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Life Member, AWWA.

Waters, Christopher J.

ARCADIS Arlington, Virginia United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Chemistry, University of Florida; MS, Environmental Engineering, University of Florida. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Watson, Dale A.

FOX Engineering Associates, Inc. Ames, Iowa United States

Board Certification(s): Water Supply and Wastewater (10/31/1995). Board Certification Status: Active. Education: BS, Civil Engineering, Iowa State University; MS, Environmental Engineering, Iowa State University; PhD, Environmental Engineering. Licensed: IA and 4 other state(s). Sponsoring Organization Membership: AWWA.

Watson, Richard P.

Delaware Solid Waste Authority Dover, Delaware United States

Board Certification(s): Solid
Waste Management (05/15/1996).
Board Certification Status: Active.
Education: BS, Civil/Environmental
Engineering, Clarkson College of
Technology; MS, Civil Engineering,
University of Delaware. Licensed:
DE. Sponsoring Organization
Membership: ASCE, NSPE, SWANA,
WEF. Other Awards and Honors:
International Waste Manager, Int'l Solid
Waste Association.

Watt, J. Thomas

York, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (08/31/1992). Board Certification Status: Active. Education: BS, Civil Engineering, Pennsylvania State University.

Licensed: PA.

Weaver, Michael R.

Indian Health Service Frisco, Texas United States

Board Certification(s): Water Supply and Wastewater (09/30/1992).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Purdue University;
MS, Civil Engineering, University of
Maryland. Licensed: ND and 1 other
state(s). Sponsoring Organization
Membership: AWWA, WEF.

Weaver, Steven M.

ANTHC DEHE Monroe, Washington United States

Board Certification(s): Water Supply and Wastewater (01/01/1987). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Military Institute; MS, Environmental Engineering, University of Illinois. Licensed: OH and 1 other state(s). Sponsoring Organization Membership: AWWA, NSPE. Other Awards and Honors: Meritorious Service Medal, Public Health Service.

Weavers, Linda Kay

The Ohio State University Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Minnesota; MS. Environmental Engineering Science. California Institute of Technology; PhD, Environmental Engineering Science. Licensed: OH. Sponsoring Organization Membership: AEESP. ASCE, AWWA, WEF. Other Awards and Honors: National Science Foundation, CAREER Award; President of the United States. Presidential Early Career Award for Scientists and Engineers (PECASE); American Association of University Women (AAUW), AAUW Recognition Award for Emerging Scholars: The Ohio State University, John C. Geupel Professor; University of Minnesota, J.S. Braun/Braun Intertec Visiting Professor; The Ohio State University, College of Engineering Stanley E. Harrison Faculty Award; The Ohio State University, College of Engineering Lumley Research Award.

Weber, Charles R.

Alexandria, Virginia United States

Board Certification(s): Water

Supply and Wastewater (01/01/1977).

Board Certification Status:

Active. Education: BS, Civil
Engineering, University of Illinois;
MS, Environmental Engineering,
University of Illinois; MBA, Business
Administration. Licensed: VA
and 1 other state(s). Sponsoring
Organization Membership: AWWA,
WEF.

Weigel, Dick R.

HWC Engineering Indianapolis, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Rose-Hulman, Terre Haute, Indiana. Licensed: IN and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Director,

Other Awards and Honors: Directo Indiana Regional Sewer District Association; 20 Year Award, Indiana Water Environment Association.

Weinberger, Marc R.

San Diego, California United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, California State Polytechnic.

Licensed: CA.

Weindorf, Blake F.

Central Arkansas Water Little Rock, Arkansas United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). **Board Certification Status:** Active. Education: BS, Civil Engineering, Louisiana Tech University. Licensed: AR. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Glen T. Kellogg Leadership Award, Southwest Section American Water Works Association; Engineering Excellence Award - Honor Award (Engineering Design and Construction Project: Jack H. Wilson Water Treatment Plant 2006 Upgrade). American Council of Engineering Companies: AWWA George Warren Fuller Award.

Weiss, Andrew J.

Onondaga County Water Authority Syracuse, New York United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Environmental Engineering, SUNY ESF. Sponsoring Organization Membership: AWWA.

Welborn, Rocky Christopher

East Valley Water District Highland, California United States

Board Certification(s): Water Supply and Wastewater (10/23/2015). Board Certification Status: Active. Education: BS, Civil Engineering, California Polytechnic University-Pomona; MSc, Engineering Management, California Polytechnic University-Pomona.

Wells, Darren S.

Commonwealth Engineers, Inc. INDIANAPOLIS, Indiana United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Purdue University. Licensed: IN and 4 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Wells, Gregory J.

Willis Engineers Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Cincinnati; MS, Environmental Engineering, University of Cincinnati. Licensed: NC and SC/30825 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Welter, Gregory J.

Ramboll Bowie, Maryland United States

Board Certification(s): Water Supply and Wastewater (04/29/1993). Board Certification Status: Active. Education: BS, Civil Engineering, Catholic University of America; MS, Sanitary Engineering, University of Michigan. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Publications Award, AWWA.

Wendle, Jeffrey G.

GHD

Huntingdon, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. **Education:** BS, Civil/Environmental, Cornell Unviersity; MS, Environmental Engineering, University of North

Carolina. **Licensed:** PA and 1 other

state(s).

Wentink, Glenn R.

Private Practice LaGrange, Illinois United States

Board Certification(s): Water Supply and Wastewater (01/01/1985).

Board Certification Status: Active. **Education:** BS, Civil Engineering, Purdue University; MS, Civil/

Environmental Engineering, Purdue University. **Licensed:** IL and 3 other state(s). **Sponsoring Organization**

Membership: ASCE, WEF.

Wert, Wendy A.

Los Angeles County Sanitation Districts

Whittier, California United States

Board Certification(s): Water

Supply and Wastewater (11/11/2006).

Board Certification Status: Active.

Education: BS, Environmental Engineering, University of Central

Florida; MS, Civil Engineering, Unviersity of Central Florida.

Licensed: CA and 3 other state(s).

Sponsoring Organization

Membership: ASCE, AWWA, WEF. AAEES Awards: Stanley E. Kappe Award. Other Awards and Honors:

ASCE Water Resources Tech Group.

ASCE; Excellence Award, CEE

Department, UCF; Newsletter of the Year Award, CWEA; Outstanding

Chairperson, CWEA.

Werth, Charles James

University of Texas at Austin Austin, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/28/2022). **Board**

Certification Status: Active. Education: BS, Mechanical

Engineering, Texas A & M University; MS, PhD, Civil Engineering, Stanford University.

Wessels, Denise

SCS Engineers Denver, Pennsylvania United States

Board Certification(s): Solid
Waste Management (01/21/2021).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Pennsylvania State University; MS,
Environmental Science, Indiana
University-Bloomington. Licensed:
PA and 2 other state(s). Sponsoring
Organization Membership: SWANA.

Westerhoff, Paul Keith

Arizona State University Tempe, Arizona **United States**

Board Certification(s): Water Supply and Wastewater (09/02/2014).

Board Certification Status: Active. Education: BS, Civil Engineering, Lehigh University; MS, Civil Engineering, University of Massachusetts; PhD, Civil & Environmental Engineering. **Sponsoring Organization** Membership: AEESP, ASCE, AWWA, WEF. Other Awards and Honors: Journal AWWA Water Resources Sustainability Division Best Paper Award; UMASS CEE Academy of Distinguished Alumni; Journal of Environmental Quality Best Paper Award; Walter L. Huber Civil Engineering Research Prize; First Place Poster Award, AWWA; Paul L. Busch Research Award, WERF; Nathan Burbank Environmental Educator Award, Arizona Water;

Wetterau, Gregory D.

CDM Smith

AEESP.

Rancho Cucamonga, California **United States**

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Frontier in Research Award, ARCADIS/

Board Certification Status:

Active. Education: BS, Civil

Engineering, University of Illinois; MS, Environmental Engineering, University of Illinois. Licensed: WA and 3 other state(s). Sponsoring Organization

Membership: AWWA.

Wheaton, Kristin G.

Michael Baker International Newark, New Jersey **United States**

Board Certification(s): Water Supply and Wastewater (10/15/2009).

Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute. Licensed: NJ and 2 other state(s). Sponsoring Organization Membership: AWWA.

Wheeler, James F.

Alexandria, Virginia **United States**

Board Certification(s): Water Supply and Wastewater (01/01/1980). Board Certification Status: Active. Education: BS, Civil Engineering, Virginia Tech; MBA, Business Management, Jackson State; MPA, Public Administration. Licensed: VA and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: Bronze Medal, US EPA; Bronze Medal, US EPA; Bronze Medal, US EPA; Silver Medal, US EPA; White House Y2K Council, Gold Medal; Federation Director, WEF; FWQA Treasurer; FWQA President.

Whitaker, Cecil L.

Whitaker Engineering Corporation Indianapolis, Indiana **United States**

Board Certification(s): Water Supply and Wastewater (12/30/1988). **Board Certification Status:** Active. Education: BS, Civil Engineering, Rose-Hulman Institute of Technology. Licensed: IN and 4 other state(s). **Sponsoring Organization**

Membership: ASCE, AWWA, WEF. Other Awards and Honors: Fellow, ASCE.

White, Mark C.

CDM Smith Chicago, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/03/2005). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois-Urbana; MS, Environmental Engineering, University of N. Licensed: IL and 2 other state(s). Sponsoring Organization Membership: AWWA. Other Awards and Honors: Publications Award, AWWA; Thomas R. Camp Scholarship, AWWA.

White, Michael A.

CDM Smith St Johns, Florida United States

Board Certification(s): Water Supply and Wastewater (05/11/1989). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maryland. Licensed: FL and 2 other state(s). Sponsoring Organization Membership: AWWA, WEF.

Whitman, Ira L.

Whitman Cranbury, New Jersey United States

Board Certification(s): General **Environmental Engineering** (01/01/1978); Hazardous Waste Management and Site Remediation (01/01/1991). Board Certification Status: Active. Education: BCE, Civil Engineering, The Cooper Union; MS, Civil Engineering, Polytechnic Institute of Brooklyn; PhD, Environmental Engineering Science. Licensed: NJ and 5 other state(s). Sponsoring Organization Membership: ASCE, WEF. AAEES Awards: Kappe Lecturer. Other Awards and Honors: Hazardous Waste Management, NJ Water Pollution Control Association: Kappe Lecturer, American Academy of Environmental Engineers; Hazardous Waste Management, Water Environment Federation; Honorary Member, Water Environment Federation; Gano Dunn Award, The Cooper Union.

Whittenberg, William R.

Santa Ana, California United States

Board Certification(s): Water Supply and Wastewater (01/01/1984). **Board Certification Status:** Active. Education: BS, Civil/Environmental Engineering, University of California; MSCE, Environmental Engineering, California State University. Licensed: CA. Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Navy Commendation Medal, US Navy; Navy Commendation Medal, US Navy; Navy Commendation Medal, US Navy: Navy Commendation Medal, US Navy; Meritorious Service Medal, US Navy; Meritorious Service Medal, US Navy.

Whittle, Thomas E.

Lebanon, Pennsylvania **United States**

Board Certification(s): Water

Supply and Wastewater (11/15/1995). **Board Certification Status:** Active. Education: BS, Physics, Lebanon Valley College. Licensed: PA. Sponsoring Organization Membership: WEF. Other Awards and Honors: High Hat Award, Water Pollution Control Association of Pennsylvania; Research Award, Water Pollution Control Association of Pennsylvania; Excellence in Industrial Waste Management Award, Water Pollution Control Association of Pennsylvania; Service Award, Water Pollution Control Federation; Water Pollution Control Federation, Arthur Sydney Bedell Award: Director Service Award, Water Environment Federation; Roy F. Weston Award, Pennsylvania

Wichser, Robert C.

Petersburg, Virginia **United States**

Water Environment Association.

Board Certification(s): Water Supply and Wastewater (03/09/2001). **Board Certification Status:** Active. Education: BS, Bio-Chemistry, Kings College; PhD, Environmental Policy, Virginia Commonwealth University.

Licensed: VA. Sponsoring Organization Membership: A&WMA,

AWWA, WEF.

Wiesner, Mark R.

Duke University Durham, North Carolina **United States**

Board Certification(s): Water Supply and Wastewater (05/05/2011). **Board Certification Status:** Active. **Education:** BA, Mathematics & Biology, Coe College; MS, Civil & Environmental Engineering, University of Iowa; PhD, Environmental Engineering. Licensed: TX.

Wilcox, Donald T.

City of Soledad, CA Soledad, California **United States**

Board Certification(s): Water Supply and Wastewater (11/08/2003). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of South Florida. Licensed: CA and 2 other state(s). Sponsoring Organization Membership: APWA.

Wilkie, Jennifer

Jacobs Engineering **United States**

Board Certification(s): General **Environmental Engineering** (08/20/2020). Board Certification Status: Active. Education: BS. Chemical/Biomedical Engineering, Northwestern University, IL; MS, Chemical Engineering, UCLA; PhD, Civil & Environmental Engineering. Licensed: IL and 6 other state(s).

Williams, Bryan L.

MDEQ

Jackson, Mississippi **United States**

Board Certification(s): Air Pollution Control (11/04/2010). Board Certification Status: Active. Education: BS, Human Factors, Wright State University. Licensed:

MS.

Williams, Damon S.

DSW Water Strategies, LLC Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois. Licensed: AZ and 6 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Distinguished Alumnus, University of Illinois; Fellow, ASCE.

Williams, Mark W.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Solid Waste Management (11/14/2004). Board Certification Status: Active.

Education: BS, Industrial Engineering,

Mississippi State University. Licensed: MS. Sponsoring

Organization Membership: SWANA.

Williams, Robert C.

Schertz, Texas United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/15/1992). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M University; ME, Civil Engineering, Texas A&M University.

Licensed: TX. Sponsoring

Organization Membership: APHA,

ASCE, AWWA, WEF. **AAEES Awards:** Stanley E. Kappe Award.

Other Awards and Honors:

Environmental Engineer of the Year, CFEE; Outstanding Service Medal, Public Health Service, 1992, 2002; Meritorious Service Medal, Public Health Service; Distinguished Service Medal, Public Health Service (2); WEF, Hazardous Waste Management Award; Gorgas Medal, AMSUS; Federal Engineer of the Year, ASCE; Kappe Award, AAEE.

Williams, Ronald E.

Jacobs

Tempe, Arizona

United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active.

Education: BS, Civil Engineering, New Mexico State University. **Licensed:**

AZ.

Williams, Todd O.

Jacobs

Sunset Beach, North Carolina

United States

Board Certification(s): Water Supply and Wastewater (11/02/2007).

Board Certification Status: Active. **Education:** BS, Civil Engineering Technology, Virginia Tech. **Licensed:** VA and 1 other state(s). **Sponsoring Organization Membership:** WEF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

Willis, Jr., Charles A.

Willis Engineers Charlotte, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/08/2003). Board Certification Status: Active. Education: BS, Civil Engineering, North Carolina State University; MS, Civil Engineering, North Carolina

Civil Engineering, North Carolina State University. Licensed: NC. Sponsoring Organization Membership: AWWA, WEF.

Willis, John L.

Brown and Caldwell Atlanta, Georgia United States

Board Certification(s): Water
Supply and Wastewater (11/14/2004).
Board Certification Status: Active.
Education: BS, Electrical Engineering,
Duke University; MS, Environmental
Engineering, Duke University; Ph.D.,
Chemical Engineering, The University
of Queensland. Licensed: GA
and 5 other state(s). Sponsoring
Organization Membership: AWWA,
WEF.

Wilson III, Harry

FC& E Engineering LLC Madison, Mississippi United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Mississippi State University.

Licensed: MS.

Wilson, Alicia T.

Summerville CPW
Summerville, South Carolina
United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). **Board Certification Status:**

Active. **Education:** BS, Agricultural Engineering, Clemson University. **Licensed:** SC. **Sponsoring**

Organization Membership: AWWA, WEF. Other Awards and Honors: Young Professional of the Year, SCAWWA.

Wilson, George E.

WD&E Canby, Oregon United States

Board Certification(s): Water Supply and Wastewater (07/01/1990). Board Certification Status: Active. Education: BS, Civil Engineering, University of California; MS, Sanitary Engineering, University of California; PhD, Sanitary Engineering. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF.

Wilson, Thomas E.

Thomas E. Wilson Env. Engineers Barrington, Illinois United States

Board Certification(s): Water Supply and Wastewater (01/01/1982).

Board Certification Status:
Active. Education: BS, Chemical
Engineering, Northwestern University;
MS, Environmental Engineering,
Northwestern University; PhD,
Environmental Engineering.

Licensed: IL and 2 other state(s).

Sponsoring Organization

Membership: AIChE, ASCE, AWWA,

WEF. AAEES Awards: Gordon
Maskew Fair Award. Other Awards
and Honors: Thurston E. Larson, IL
Section AWWA; Charles Agar Memorial
Award, NYWEA; Linn Enslow Memorial
Award, NYWEA; Outstanding Service
Award, WEF; Kenneth Allen Memorial
Award, NYWEA; Gordon Maskew Fair

Wilson, Ward G.

Kentucky Waterways Alliance Louisville, Kentucky United States

Award, AAEE; WEF FELLOW.

Board Certification(s): Water Supply and Wastewater (09/01/1991). Board Certification Status: Active. Education: BS, Biology, University of Kentucky; MS, Environmental Engineering, VA Polytechnic Inst. & State University. Licensed: KY.

Winkler, Bradley H.

Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (06/23/1989).

Supply and Wastewater (06/23/1989). **Board Certification Status:**Active. **Education:** BS, Civil Engineering, Rice University; MS, Environmental Engineering, Rice University. **Licensed:** TX and 2 other state(s). **Sponsoring Organization Membership:** AWWA, WEF.

Winn, Jr., Walter T.

CP&Y, Inc. Longview, Texas United States

Board Certification(s): General Environmental Engineering (01/01/1985). Board Certification Status: Active. Education: BS, Civil Engineering, Texas Tech University; MS, Civil Engineering, Texas Tech University. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Professional Service Award, Texas ASCE; Distinguished Service, East Texas Engineering Societies; Distinguished Engineer, Texas Tech University.

Wintle, Brian N.

Crist Engineers Little Rock, Arkansas United States

Board Certification(s): Water Supply and Wastewater (10/05/2016). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maine; MS, Environmental Engineering, Oklahoma State University; PhD, Civil

Engineering.

Wiseman, Lee P.

CDM Smith Maitland, Florida United States

Board Certification(s): Water Supply and Wastewater (11/03/2002). Board Certification Status: Active. Education: BS, Microbiology, University of Central Florida; MS, Environmental Engineering, University of Central Florida. Licensed: FL. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Wittliff, Dan

GDS Associates, Inc. Austin, Texas United States

Board Certification(s): General **Environmental Engineering** (11/03/2002). Board Certification Status: Active. Education: BS, Mechanical Engineering, Southern Methodist University; MBA, Management, University of Oklahoma. Licensed: TX and 2 other state(s). Sponsoring Organization Membership: NSPE, SWANA. Other Awards and Honors: Fellow, NSPE; 2010, President's Award, NSPE; 2016 and 2018, President's Award, NSPE 2017, NSPE Award Recipient; Engineer of the Year for State, TSPE; Distinguished Engineer of the Foundation, Texas Engineering Foundation; Legion of Merit, U.S. Air Force; U.S. Air Force, Communications-Elec. Prof.; Outstanding Graduate, Air University, U.S. Air Force; Beta Gamma Sigma, University of Oklahoma; Pi Tau Sigma, Southern Methodist University.

Witzmann, Stephen William

Anchorage, Alaska United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Environmental Science, US Military Academy at West Point; MS, Civil Engineering, Cornell University. Licensed: AK and 1 other state(s). Other Awards and Honors: JJJ Master Builder Award, Jacobs.

Woelke, Allen D.

CDM Smith Austin, Texas United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, University of Texas-Austin; MS, Engineering, University of Texas-Austin. Licensed: TX. Sponsoring Organization Membership: AWWA, WEF.

Wold, Derek

Baxter & Woodman, Inc. Naperville, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/09/2013). Board Certification Status: Active. Education: BS, Civil Engineering, University of Illinois-Urbana/ Champaign; MS, Environmental Engineering, Illinois Institute of Technology. Sponsoring Organization Membership: AWWA, WEF.

Wolf, Charles M.

Freese and Nichols, Inc. Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Civil Engineering, Texas A&M University; MS, Civil Engineering, Texas A&M University; D.Eng, Engineering. Licensed: TX and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Young Engineer of the Year, Arizona WPC; Renaming of WWTP To Charles M. Wolf Water Resources Center, City of Avondale, AZ; Key to the City, City of Avondale, AZ.

Wolfe, John R.

Limno-Tech Manhattan Beach, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/06/2002). Board Certification Status: Active. Education: BA, Mathematics, Brown

University; MS, Economics, Columbia University; MSE, Environmental/ Water Resources. Licensed: MI. Sponsoring Organization Membership: ASCE, WEF.

Wolfe, Timothy W.

Baltimore City DPW Baltimore, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maryland. Licensed: MD and 5 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Leadership Program, ACEC Maryland.

Wong, Joseph Ming-Lup

Brown and Caldwell Walnut Creek, California United States

Board Certification(s): Water Supply and Wastewater (10/01/1986). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Washington; MS, Chemical Engineering, University of Washington. Licensed: CA and 3 other state(s). Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Outstanding Leadership, Chinese American EPA (CAEPA); P3S Silver

Award, CA Water Environment

Association.

Wong, Karen

Boston, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Worcester Polytechnic Institute; MS, Environmental Engineering, Worcester Polytechnic Institute.

Wood, Kevin E.

IBI Group Columbus, Ohio United States

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BS, Civil Engineering, Ohio University, Athens. Licensed: OH. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Wood, Shayne

CDM Smith Jacksonville, Florida United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). Board Certification Status: Active. Education: BSE, Environmental Engineering, Mercer University.

Licensed: FL.

Woodrow, Thomas W.

Allegheny County Airport Authority Pittsburgh, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/07/2008). Board Certification Status: Active. Education: BS, Environmental Engineering, Penn State University; MS, Management, Robert Morris College; AE, Electrical Engineering. Licensed: PA and 2 other state(s).

Woodruff, Paul H.

West Chester, Pennsylvania

United States

Board Certification(s): Sanitary Engineering (01/01/1968). Board Certification Status: Active.

Education: BS, Civil Engineering, Michigan State University; MS, Civil (San.) Engineering, Michigan State University. **Licensed:** PA and 12 other

state(s). Sponsoring Organization
Membership: ASCE. AAEES Awards:

Gordon Maskew Fair Award. Other Awards and Honors: Enterprise

Award, Business Philadelphia Magazine; Honorary Membership, WEF; Claud R. Erickson Award, Michigan State University; Global Financial Press, Enterprise Award; Roy F. Weston Award, Pennsylvania

WPCA; Entrepreneur of the Year, Inc. Magazine; Distinguished Alumni, Michigan State.

Woodward, Allison G.

Virginia Beach, Virginia United States

Board Certification(s): Water Supply and Wastewater (11/07/2008).

Board Certification Status: Active. Education: BS, Environmental Systems, University of Pennsylvania; MS, Environmental Systems, Clemson University. Licensed:

CA. Sponsoring Organization

Membership: WEF.

Woodward, Lisa

Colorado School of Mines Lakewood, Colorado United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/03/2002). **Board**

Certification Status: Active. Education: BS, Pharmacy,

University of Colorado; BS, Chemical

Engineering, Colorado School of

Mines. Licensed: CO.

Worlton, Michael A.

GHD

Phoenix, Arizona United States

Board Certification(s): Water Supply and Wastewater (11/09/2013).

Board Certification Status: Active.

Education: BS, Civil Engineering,
Brigham Young University; MS,
Civil Engineering, Brigham
Young University. Licensed:
AZ. Sponsoring Organization
Membership: APWA, ASCE, AWWA,
WEF. Other Awards and Honors:
Outstanding Young Engineer in the

Wozniak, Alborz Antoni

Private Sector, ASCE.

Veritas Environmental Consulting, Inc.

Pleasant Hill, California United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (10/14/2014). **Board Certification Status:** Active.

Education: BS, Chemical Engineering,

University of Massachusetts at Amherst; MS, Environmental Engineering, George Washington University. **Licensed:** 1 other state(s). **Sponsoring Organization**

Membership: ASCE, AWWA.

Wride, Derek

WadeTrim Tampa, Florida United States

Board Certification(s): Water

Supply and Wastewater (11/02/2007).

Board Certification Status: Active. Education: BS, Civil/ Environmental, Brigham Young

University; MS, Civil/Environmental, The Ohio State University. **Licensed:**

OH. **Sponsoring Organization Membership:** ASCE, WEF.

Wright, Kurt D.

SDG Engineering Bostic, North Carolina United States

Board Certification(s): Water Supply and Wastewater (06/15/1991). Board Certification Status: Active. Education: BS, Urban/Environmetnal Engineering, University of North Carolina. Licensed: NC. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Wujcik, Walter J.

Bluestone Environmental Group, Inc. Exton, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (01/01/1987). Board Certification Status: Active. Education: BS, Civil Engineering, Manhattan College; MS, Environmental Engineering, Manhattan College; PhD, Environmental Engineering. Licensed: PA and 5 other state(s). Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: Member, Chi Epsilon.

Xie, Yuefeng

Penn State Harrisburg Middletown, Pennsylvania United States

Board Certification(s): Water Supply and Wastewater (11/03/2001).

Board Certification Status: Active. Education: BS, Chemical Engineering, Tsinghua University; MS, Environmental Engineering, Tsinghua University; PhD, Environmental Engineering. Licensed: PA. **Sponsoring Organization** Membership: AEESP, AWWA, WEF. Other Awards and Honors: Faculty Research Excellence, Penn State Harrisburg; Professional Research Award, Pennsylvania Water **Environment Association; Special** Recognition Award, Pennsylvania Section American Water Works Association; Penn State University Faculty Outreach Award; Fulbright Scholar, J. William Fulbright Foreign Scholarship Board; Fellow,

International Water Association;

Engineering and Science.

Distinguished Service Award, Chinese-

American Professor in Environmental

Xu, Yinhui

CPH, LLC. Sanford, Florida United States

Board Certification(s): Water Supply and Wastewater (10/04/2018). Board Certification Status: Active. Education: BS, Environmental Engineering, Donghua University, China; MS, Environmental Engineering, Donghua University, China; PhD, Civil Engineering. Licensed: FL. Sponsoring Organization Membership: WEF.

Yang, Fenghua

MWRD Chicago

Canada

Board Certification(s): Water

Supply and Wastewater (11/07/2008).

Board Certification Status: Active.

Education: BS, Environmental

Engineering, Hefei University of Technology; MS, Civil Engineering,

National University of Singapore.

Licensed: IL and 2 other state(s).

Sponsoring Organization Membership: AWWA, WEF.

Yanoschak, Thomas M.

HDR

Raleigh, North Carolina

United States

Board Certification(s): Solid

Waste Management (11/14/2004).

Board Certification Status: Active. Education: BS, Civil Engineering, NC

State University; MS, Civil Engineering, NC State University. Licensed: NC

and 4 other state(s). Sponsoring

Organization Membership: ASCE, SWANA. Other Awards and Honors:

Professional Associate, HDR, Inc..

Yeh, Daniel H.

University of South Florida

Tampa, Florida **United States**

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active. Education: BS, Natural Resources,

University of Michigan; BSE, Civil

Engineering, University of Michigan;

MSE, Environmental Engineering, University of Michigan. Sponsoring

Organization Membership: AEESP,

WEF. AAEES Awards: Kappe

Lecturer. Other Awards and Honors:

Cade Museum Prize for Innovation,

Cade Museum for Creativity +

Invention, Excellence in Innovation,

University of South Floria.

Yendell, Chris T.

GPI

NE PA, Pennsylvania

United States

Board Certification(s): Water

Supply and Wastewater (11/03/2005).

Board Certification Status: Active.

Education: BS, Environmental

Engineering, Penn State. Licensed:

PA and 2 other state(s). Sponsoring Organization Membership: AWWA,

WEF.

Yin, Shuang (Sharon)

Orange County Sanitation District

Fountain Valley, California

United States

Board Certification(s): Water

Supply and Wastewater (11/12/2011).

Board Certification Status:

Active. **Education:** BS, Pharmacy Engineering, Shenyang College

of Pharmacy, China; MS, Medical Chemistry, Shenyang Pharmaceutical

University, China; MS, Civil/

Environmental. Licensed: CA

and 2 other state(s). Sponsoring Organization Membership: WEF.

Yong, Eros

Orange County Sanitation District Fountain Valley, California **United States**

Board Certification(s): Water

Supply and Wastewater (10/05/2016).

Board Certification Status: Active.

Education: BS, Civil Engineering,

UCLA; MS, Civil Engineering,

UCLA. Sponsoring Organization Membership: AWWA, WEF.

York, Randall G.

Pittsburgh, Pennsylvania United States

Board Certification(s): General Environmental Engineering (10/31/1998). Board Certification Status: Active. Education:
BS, Environmental Engineering, Pennsylvania State University; MBA, Business Administration, Waynesburg College. Licensed: PA and 1 other state(s). Sponsoring Organization Membership: A&WMA. Other Awards and Honors: Robert D. O'Hara

Yoshimura, Jason Takeo

CDM Smith

Memorial Award

Carlsbad, California

United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Los Angeles; MS, Civil Engineering, University of California-Los Angeles. Licensed: CA. Sponsoring Organization

Membership: AWWA. Young, James Clinton

Envitreat, LLC Fayetteville, Arkansas United States

Board Certification(s): Water Supply and Wastewater (01/01/1986). Board Certification Status: Active. Education: BS, Civil Engineering, New Mexico State University; MS, Civil/ Sanitary Engineering, New Mexico State University; PhD, Environmental Engineering. Licensed: AR and 1 other state(s). Sponsoring Organization Membership: ASCE, AWWA, NSPE, WEF. Other Awards and Honors: William Rudolfs Medal,

Young, Kevin S.

J.R. Wauford & Company Consulting Engineers, Inc. Nashville, Tennessee

United States Board Certification(s): Water Supply and Wastewater (09/01/1991). **Board Certification Status:** Active. Education: BS, Civil Engineering, Tennessee Technological University; MS, Sanitary Engineering, Syracuse University. Licensed: TN and 5 other state(s). Sponsoring Organization Membership: ASCE, AWWA, WEF. Other Awards and Honors: Outstanding Engineer of the Year, NSPE (West Tenn. Chapter); Outstanding Faculty Award, Tennessee Technological University; Engineer of Distinction, Tennessee Technological University: College of Engineering Alumnus of the Year, Tennessee Technological University.

Young, Thor A.

GHD

Bowie, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/08/2003).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Cornell University; MS,
Environmental Engineering, Cornell
University. Licensed: MD and 2 other
state(s). Sponsoring Organization
Membership: WEF.

Yu, Zita Lai Ting

Windsor Hills, California

United States

Board Certification(s): Water Supply and Wastewater (11/08/2019). **Board Certification Status:** Active. Education: BS, Earth Sciences, The University of Hong Kong; MS, Environmental Engineering, Hong Kong University of Science and Technology; PhD, Chemical Engineering. Other Awards and Honors: Committee of 200 Scholar.

Zafar, Amir

Mott MacDonald Panama City, Florida **United States**

Board Certification(s): Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. Education: BS, Chemical Engineering, University of South Alabama; MS, Chemical Engineering, University of South Alabama; MBA, Mississippi State University, Mississippi State University. Licensed: FL and 1 other state(s).

Zakaria, Jehangir

St. Croix Renaissance Group Kingshill

Virgina Islands, US

Board Certification(s): Air Pollution Control (02/15/1990).

Board Certification Status:

Active. Education: BS, Mechanical Engineering, University of Engineering & Technology; MS, Mechanical Engineering, Cornell University.

Licensed: MA and 1-US Virgin Islands

other state(s).

Zaman, Mohammad R.

CME Associates Monmouth Junction, New Jersey **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (04/27/2012). Board Certification Status: Active.

Education: PhD, Environmental/Water Resources Engineering, Texas Tech University; MS, Civil/Environmental Engineering, Teaxs Tech University; BSc, Civil Engineering. Licensed: PA and 2 other state(s). Sponsoring Organization Membership: ASCE.

Zaslavsky, Yury J.

Aquatic Environmental Engineers, Inc.

Newport Beach, California **United States**

Board Certification(s): Water Supply and Wastewater (06/01/1990). Board Certification Status: Active. Education: BS, MS Civil Engineering, Odessa Institute of Civil Engineering; MS, Civil Engineering, Odessa Institute of Civil Engineering. Licensed: CA and 1 other state(s). Sponsoring Organization Membership: AWWA.

Zegel, William C.

Water & Air Research, Inc. Gainesville, Florida **United States**

Board Certification(s): Air Pollution Control (01/01/1976). **Board Certification Status:**

Active. Education: ME, Chemical Engineering, Stevens Tech; MS, Chemical Engineering, Stevens Tech; ScD, Chemical Engineering. Licensed: FL and 1 other state(s).

Sponsoring Organization

Membership: A&WMA, NSPE. Other Awards and Honors: Fellow Member,

A&WMA.

Zenker, Matthew J.

AECOM

Morrisville, North Carolina

United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/11/2006). **Board Certification Status:** Active.

Education: BS, Civil Engineering, Virginia Military Institute; MS, Civil Engineering, NC State University-Raleigh; PhD, Civil Engineering.

Licensed: NC and 1 other state(s).

Sponsoring Organization

Membership: ASCE.

Zenobia, Kent E.

Rocklin, California United States

Board Certification(s): Hazardous Waste Management and Site

Remediation (11/15/1994). **Board**

Certification Status: Active.

Education: BS, Civil Engineering, Newark College of Eng./NJIT; MS,

Environmental Engineering, Drexel University. **Licensed:** CA and 6 other

state(s). Sponsoring Organization
Membership: ASCE. Other Awards

and Honors: President's Award

Outstanding Environmental Technical Award, Kleinfelder; President's Award Outstanding Achievement, Kleinfelder; Interdisciplinary Technical Excellence,

Kleinfelder; Interdisciplinary Technical

Excellence, Kleinfelder; Fellow Member, ASCE; Outstanding Client

Member, ASCE; Outstanding Client Service Award, URS; ASCE and John

Wiley and Sons, Inc. Published a reference book titled, Civil Engineer's Handbook of Professional Practice;

2011, Hoboken, NJ; I was the CA
DWR Program Manager responsible

for the Feather River Setback Levee which received the ASCE Region

9 Outstanding Flood Management Project of the year. Other DWR staff, Three Rivers Levee Improvement Authority, and GEI shared in this

accomplishment..

Zhang, Sean X.

Hazen and Sawyer New York, New York United States

Board Certification(s):

Water Supply and Wastewater (11/03/2005). **Board Certification Status:** Active. **Education:** BS, Mechanics, Beijing University; BS, Environmental Hydraulics, IWHR; MS, Civil Engineering. **Licensed:** NY. **Sponsoring Organization**

Membership: ASCE, WEF.

Zhang, Tian Cheng

University of Nebraska-Lincoln Omaha, Nebraska United States

Board Certification(s): Water
Supply and Wastewater (11/09/2013).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Wuhan University of Technology,
China; MS, Environmental
Engineering, Tsinghua University,
China; PhD, Environmental
Engineering. Sponsoring
Organization Membership: AEESP,
ASCE, WEF. Other Awards and
Honors: Outstanding Doctoral Thesis
Award, Parsons Engineering and
AEESP; Journal of Environmental
Engineering's Editor Award, ASCE.

Zhang, Wen

New Jersey Institute of Technology Newark, New Jersey United States

Board Certification(s): Water Supply and Wastewater (10/31/2017). **Board Certification Status:** Active. Education: BS, Environmental Engineering, Tsinghua University, China; MS, Environmental Engineering, Tongji University, China; PhD, Environmental Engineering. Licensed: NJ. Sponsoring Organization Membership: AEESP. Other Awards and Honors: CH2M Hill AEESP Outstanding Doctoral Dissertation Award, AEESP; Simon Karecki Award, SRC/SEMATECH **Engineering Research Center for Environmentally Benign Semiconductor** Manufacturing; ASCE New Jersey Section's Educator of the Year; CIBA/ **ACS Younger Chemists Committee** (YCC) Young Scientist Travel Award, ACS.

Zhao, Hong W.

Kruger, Inc. Cary, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/11/2006). Board Certification Status: Active. Education: BS, Environmental Engineering, Tsinghua University, China; MS, Environmental Engineering, University of Regina, Canada; PhD, Environmental Engineering. Licensed: OH. Sponsoring Organization Membership: WEF.

Zhou, Jianpeng

Southern Illinois University Edwardsville Edwardsville, Illinois United States

Board Certification(s): Water Supply and Wastewater (11/14/2004). Board Certification Status: Active. Education: BEng, Environmental Engineering, Tsinghua University, China; MEng, Environmental Engineering, Tsinghua University, China; MASc, Environmental Engineering. Licensed: WA. Sponsoring Organization Membership: AEESP, ASCE.

Zhou, Zhi

Purdue University

West Lafayette, Indiana
United States
Board Certification(s): Water
Supply and Wastewater (10/31/2017).
Board Certification Status: Active.
Education: BS, Environmental
Science, Nanjing University, China;

MS, Environmental Science, Nanjing University, China; PhD, Environmental Science/Civil Engineering. **Licensed:** CA. **Sponsoring Organization**

Membership: AEESP, ASCE.

Zimmerman, R. Eric

R.E. Zimmerman Consulting, LLC Naperville, Illinois United States

Board Certification(s): General Environmental Engineering (04/29/1988). Board Certification Status: Active. Education: BS, Syracuse University; MS, Syracuse University; PhD, Northwestern University, Northwestern University. Licensed: IL and 3 other state(s). Sponsoring Organization Membership: ASCE.

Zitomer, Daniel Harris

Marquette University Milwaukee, Wisconsin United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). Board Certification Status: Active. Education: BS, Civil Engineering, Drexel University; MS, Environmental Engineering, Vanderbilt University; PhD, Environmental Engineering. Licensed: WI. Sponsoring Organization Membership: ASCE, WEF.

Zitsch, Katherine H.

Atlanta Regional Commission Atlanta, Georgia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/14/2004). Board Certification Status: Active. Education: BS, Civil Engineering, Clemson University; MS,

Environmental Engineering, Clemson University. **Licensed:** GA and 1 other state(s). **Sponsoring Organization**

Membership: AWWA.

Zitterkopf, Ronald E.

Shawnee Mission, Kansas United States

Board Certification(s): Water
Supply and Wastewater (01/01/1981).
Board Certification Status: Active.
Education: BS, Civil Engineering,
University of Nebraska-Lincoln;
MS, Environmental Engineering,
University of Nebraska-Lincoln; JD,
Law. Licensed: MO and 4 other
state(s). Sponsoring Organization
Membership: ASCE, NSPE. Other
Awards and Honors: Young Engineer
of the Year, Missouri Society of
Professional Engineers; Distinguished
Service Award, Missouri Society of
Professional Engineers.

Zmiejko, Mariush D.

Black & Veatch Stoughton, Massachusetts United States

Board Certification(s): Water Supply and Wastewater (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Rensselear Polytechnic Institute. Licensed: MA and 4 other state(s). Sponsoring Organization Membership: AWWA.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERS

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL ENGINEERING MEMBERS

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Introduction

Organization

This Roster of Board Certified Environmental Engineering Members contains an Alphabetical Listing, which provides a summary professional profile, a Geographical Listing, and a Specialty Listing of all Board Certified Environmental Engineering Members in good standing as of January 31, 2022.

The Academy has included all the recognized specialties of practice covered in its definition of the term "environmental engineer." These areas together with the abbreviations used throughout this Roster are listed below:

Air Pollution Control
Environmental Sustainability
General Environmental Engineering
Hazardous Waste Management and
Site Remediation
Industrial Hygiene
Radiation Protection
Solid Waste Management
Water Supply and Wastewater

Titles

All Board Certified Environmental Engineering Members of the Academy denote their status as a specialty-certified member, they are authorized by the Academy to use the title "Board Certified Environmental Engineering" (BCEEM).

Typical Alphabetical Listing

Mihelcic, James R.

University of South Florida Tampa, Florida United States

Board Certification(s): General Environmental Engineering (11/07/2008). Board Certification Status: Active. Education: BS, Environmental Engineering, Penn State; MS, Civil Engineering, Carnegie Mellon University; PhD, Civil Engineering. Sponsoring Organization Membership: AEESP, ASEE, WEF. AAEES Awards: Excellence in Environmental Engineering and Science Education Award. Other Awards and Honors: Wiley Interscience Award, AEESP; Doctoral Dissertation Award, AEESP.

About the Biography

The biographical sketch includes the degrees granted including the name(s) of the granting institution and the date(s) granted; and, the date when specialty certification was granted by the Academy. The individual's membership in Academy sponsor organizations is provided using the acronyms of these organizations. See page 12 for a listing of these organizations and their acronyms. The listing also includes the major engineering and technical awards granted and the acronym or name of the granting institution.

ALPHABETICAL LISTING

Adams, Douglas Edward

Vanderbilt University Nashville, Tennessee United States

Board Certification(s): Environmental Sustainability (09/01/2015). Board Certification Status: Active. Education: BS, Mechanical Engineering, University of Cincinnati; MS, Mechanical Engineering, Massachusetts Institute of Technology; PhD, Mechanical Engineering. Other Awards and Honors: Person of the Year, Sage Publications, Solberg Award, Purdue University, Engineering Inaugural Young Faculty Researcher, Purdue Schools; Murphy Award, Purdue University: University Faculty Scholar, Purdue University; Best Paper, Society for Advancement of Materials/Process Eng. Solberg Award, Purdue University: DeMichele Award. Society for Experimental Mechanics. Outstanding Young Investigator Award, ASME, Shaeffer Fellow of Mechanical Engineering, Purdue University; Commander's Award, US Navy Air Warfare Center; Excellence in Teaching, Purdue University, Elected Fellow, ASME: Book of Great Teacher, Purdue University 2016, Lazan Award,

Society for Experimental Mechanics.

Adin, Avner

Hebrew University of Jerusalem Rehorot, Israel

Board Certification(s): Water Supply and Wastewater (05/06/2009). **Board Certification Status:** Active. Education: BS, Civil Engineering, Technion, Israel Institute of Technology; MS, Sanitary Engineering-Technion, Israel Institute of Technology; D.Sc., Environmental Engineering-Technion. Other Awards and Honors: Publication Award, AWWA; Lunenfeld, Kuhn Chair Professor; Inaugural Lecturer, Hokkaido University; Kaye Innovation Award; Life Member, AWWA; Special Recognition, Israeli Water Association; Distinguished Member, Rotary Club; President of Cleantech 2013 and 2014 International Exhibition and

Aguinaldo, Jorge T.

Conferebce.

Bechtel Energy Inc. Houston, Texas United States

Board Certification(s): Water Supply and Wastewater (11/04/2010). Board Certification Status: Active. Education: BS, Chemical Engineering, Adamson University, Philippines; MS, Environmental Engineering, University of South Florida, Tampa. Sponsoring Organization Membership: AIChE, AWWA, WEF. Other Awards and Honors: AIChE; AWWA; WEF; Life Member, AWWA.

Axe, Lisa

New Jersey Institute of Technology Newark, New Jersey United States

Board Certification(s): Water Supply and Wastewater (09/02/2014). **Board Certification Status:** Active. Education: BS, Geoscience, Geochemistry Option, Purdue University; MS, Environmental Engineering, Illinois Institute of Technology: MChE, Chemical Engineering. Sponsoring Organization Membership: AEESP, AIChE, ASCE, AWWA. Other Awards and Honors: Recipient, of the Water **Environment Federation Student** Recognition Award; Recipient of the American Chemical Society Graduate Student Award; Certificate of Merit, 209th National Meeting of the ACS: New Jersey WEA Scholar Award, New Jersey WEA; Louis Berger International Scholar Award, Louis Berger; 2nd Prize 96th New Jersey Water Environment Association Graduate Competition; 16 High Value Research Projects, Transportation Research Board: Ceritifcate of Merit. National Meeting of the ACS.

Bierman, Jr., Victor J.

LimnoTech Chapel Hill, North Carolina United States

Board Certification(s): Water Supply and Wastewater (04/29/2010). Board Certification Status: Active. Education: AB, Science, Villanova University; MS, Physics, University of Notre Dame; PhD, Environmental Engineering.

Biswas, Pratim

Washington University In St. Louis St. Louis, Missouri United States

Board Certification(s): Air Pollution Control (05/04/2006). Board Certification Status: Active. Education: BTech, Mechanical Engineering, Indian Institute of Technology, Bombay; MS, Mechanical Engineering, University of California-Los Angeles; PhD, Mechanical Engineering. Other Awards and Honors: Kenneth Whitby Award, American Association for Aerosol Res.; Fellow, Academy of Science, St. Louis Science Academy.

Boulos, Paul F.

Denver, Colorado United States

Board Certification(s): Water Supply and Wastewater (11/12/2011). **Board Certification Status:** Active. Education: BS, Civil Engineering, University of Kentucky; MS, Civil Engineering, University of Kentucky; PhD, Civil Engineering. Sponsoring Organization Membership: ASCE, AWWA. AAEES Awards: Edward J. Cleary Award. Other Awards and Honors: European Academy of Sciences and Arts; ASCE John I. Parcel-Leif J. Sverdrup Civil **Engineering Management Award: ASCE Distinguished Member** (Dist.M.ASCE); National Academy of Engineering (NAE); University of Kentucky Hall of Distinction; U.S. Ellis Island Medal of Honor; ASCE Simon W. Freese Environmental Engineering Award and Lecture.

Brown, Kevin George

Vanderbilt University Nashville, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/01/2015). **Board Certification Status:** Active. Education: BE, Chemical Engineering, Vanderbilt University; MS, Environmental/Water Resources Engineering, Vanderbilt University; PhD, Environmental Engineering. **Sponsoring Organization** Membership: AIChE. Other Awards and Honors: George Westinghouse Award for Service Excellence; George Westinghouse Corporate Gold Signature Award of Excellence; Westinghouse Savannah River Company Performance Awards Program; Westinghouse Savannah River Company Incentive Compensation Special Award; National Science Foundation Integrative Graduate Education and Research Traineeship.

Cabezas, Heriberto

University of Miskolc Miskolc, Hungary

Board Certification(s): General Environmental Engineering (05/02/2007). Board Certification Status: Active. Education: BS, Chemical Engineering, New Jersey Institute of Technology; MS, Chemical Engineering, University of Florida; PhD, Chemical Engineering.

Institute of Technology; MS, Chemical Engineering, University of Florida; PhD, Chemical Engineering.

Sponsoring Organization

Membership: AIChE. Other

Awards and Honors: EPA Science
Achievement in Engineering, US
EPA/NSPE; ORD, US EPA, Diversity
Leadership Award; NRMRL, US EPA,
Team Achievement Award; US EPA,
Exemplary Leadersip; Distinguished
Alumni Achievement, Alumni
Association New Jersey Institute of
Technology; Bronze Medal, US EPA;
Research Excellence in Sustainable
Engineering, AIChE; Lawrence K. Cecil

Carrico, Christian M.

Engineering, AIChE.

New Mexico Institute of Mining/ Technology Socorro, New Mexico United States

Award in Environmental Chemical

Board Certification(s): Air Pollution Control (08/30/2016). Board Certification Status: Active. Education: MS, Environmental Engineering, University of Illinois-

Urbana Champaign; PhD,

Environmental Engineering, University

of Illinois-Urbana Champaign.

Childress, Amy E

University of Southern California Los Angeles, California United States

Board Certification(s): Water Supply and Wastewater (03/20/2013). Board Certification Status: Active. Education: BS, Civil Engineering, University of Maryland; MS, Civil and Environmental Engineering, University of California, Los Angeles; PhD, Civil and Environmental Engineering. Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF.

Christodoulatos, Christos

Stevens Institute of Technology Hoboken, New Jersey United States

Board Certification(s): Water Supply and Wastewater (07/27/2018). Board Certification Status: Active. Education: BE, Chemical Engineering, City College of New York; ME, Chemical Engineering, City College of New York; PhD, Environmental Engineering. Other Awards and Honors: Founders Award; Stevens Teaching Award.

Davis, Wayne Thomas

University of Tennessee Alcoa, Tennessee United States

Board Certification(s): Air Pollution Control (09/02/2014). Board Certification Status: Active. Education: AB, Physics, Pfeiffer College; MS, Physics, Clemson University; MS, Environmental Engineering. Sponsoring Organization Membership: A&WMA, AEESP, ASCE, ASEE. Other Awards and Honors: Harris Teetor Award. Society of Automotive Engineers: Outstanding Teacher of the Year, University of Tennessee; Outstanding Public Service Award, University of Tennessee; Lyman A. Ripperton Award for Outstanding Educator, AWMA; Outstandidng Research Award, University of Tennessee; Best Paper Award in Filtration Media Session, TAPPI Nonwovens Conference; Conference Best Paper Award, TAPPI Nonwovens Conference; Chancellor's Award for Research and Creative

Achievement, University of Tennessee.

de los Reyes, III, Francis Lajara

North Carolina State University Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (11/12/2021). **Board Certification Status:** Active. Education: BS, Agricultural Engineering, University of Philippines; MS, Civil Engineering, Iowa State University; PhD, Environmental Engineering. Sponsoring Organization Membership: AEESP, WEF. Other Awards and Honors: Fellow, Water Environment Federation; Patents for Humanity Award, US Patent Office; Corresponding Member, National Academy of Science and Technology, Philippines; Academy of Excellence in Global Engagement, NC State University; Environmental Challenge Award, RELX Group; Outstanding Teacher Award, Academy of Outstanding Faculty in Teaching, NC State University; Steven K. Dentel Award for Global Outreach, AEESP:

Research Honor Award, AAEES.

Dionysiou, Dionysios D.

University of Cincinnati Cincinnati, Ohio United States

United States Board Certification(s): Water Supply and Wastewater (07/27/2018). **Board Certification Status:** Active. Education: BS, Chemical Engineering, National Technical University of Athens, Greece; MS, Chemical Engineering, Tufts University; PhD, Environmental Engineering. **Sponsoring Organization** Membership: AEESP, AIChE, ASCE, ASEE, AWWA, WEF. Other Awards and Honors: Journal of Environmental Engineering Editor's Award, ASCE; First Place Academic Achievement Award, Best Dissertation, AWWA; Excellence in Review Award; Frontier in Research Award, ARCADIS/AEESP: Certificate of Recognition-Reviewing Award, American Chemical Society; Distinguished Service Award, AEESP:

Ducoste, Joel Jean

University of Cincinnati.

North Carolina State University Raleigh, North Carolina United States

Board Certification(s): Water Supply and Wastewater (08/30/2016).

Sustainable Water Award, Royal Sciety

of Chemistry; Master Educator Award,

Board Certification Status:

Active. **Education:** BS, Mechanical Engineering, Rensselaer Polytechnic Institute; MEng, Mechanical Engineering, Rensselaer Polytechnic Institute; PhD, Environmental Engineering. **Sponsoring**

Organization Membership: AEESP, AWWA, WEF.

Earle, Celia Denise

Brown and Caldwell Sunrise, Florida United States

Board Certification(s): Water Supply and Wastewater (09/13/2019). **Board Certification Status:** Active. Education: BS, Microbiology & Cell Sciences, University of Florida-Gainesville; MS, Environmental Engineering, University of Florida-Gainesville; BS, Environmental Engineering. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Priede Sedgwick Award, University of Florida; George F. Hixson, Kiwanis International; Distinguished & Exceptional Lt. Governor of the Florida District of Kiwanis; Outstanding Woman in Technology, National Society of Black Engineers; Women's Hall of Fame, Broward County; Unsung Hero Award, Caribbean Heritage Month: Women of Distinction Award. Lauderhill Regional Chamber of Commerce; Committee for Diversity and Inclusion, ASCE.

Eighmy, Thomas Taylor

The University of Texas-San Antonio San Antonio, Texas United States

Board Certification(s): General **Environmental Engineering** (11/10/2012). Board Certification Status: Active. Education: BS. Biology, Tufts University; MS, Civil Engineering, University of New Hampshire; PhD, Civil Engineering. Other Awards and Honors: Woods Hole Oceanographic Institution Guest Student Fellowship; University of New Hampshire Doctorial Dissertation Fellowship; University of New Hampshire Excellence in Research Aware; Michael Berger Outstanding Faculty Advisor Award 2002 WERC International Design Competition.

Elliott, Daniel W.

Geosyntec Consultants Ewing, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/29/2019). Board Certification Status: Active. Education: AB, Chemistry, Vassar College; MS, Environmental Science/Engineering, UNC, Chapel Hill; PhD, Environmental Engineering.

Freedman, David L

Clemson University
Anderson, South Carolina
United States

Board Certification(s): General **Environmental Engineering** (10/15/2009). Board Certification Status: Active. Education: BS. Secience & Environmental, University of Wisconson-Green Bay; MS, Environmental Engineering, University of Cincinnati; PhD, Environmental Engineering. Sponsoring Organization Membership: AEESP. WEF. Other Awards and Honors: GE Teaching Incentive Grant, Cornell University; Post-Doctoral Fellowship Award, American College of Toxiology; First Place, Montgomery Watson Master's Thesis; Second Place, Montgomery Watson Harsa Master Thesis Award: Outstanding Publication Award, AEESP.

Fu, Joshua S.

The University of Tennessee Knoxville, Tennessee United States

Board Certification(s): Air Pollution Control (03/30/2020). Board Certification Status: Active. Education: BS, Environmental Engineering, National Cheng Kung University, Taiwan; MS, Civil/Environmental Engineering, University of California-Los Angeles: PhD, Civil Engineering. Other Awards and Honors: Who's Who in America, Marquis Who's Who; Chancellor Award for Professional Promise in Research and Creative Achievement, The University of Tennessee; Significant Event Award, Oak Ridge National Laboratory; Most Cited Article Award, Atmospheric Environment, Elsevier Limited; The 2018 Albert Nelson Marquis Lifetime Achievement Award, Marguis Who's Who; John D. Tickle Professorship, Tickle College of Engineering, The University of Tennessee; Lyman A. Ripperton Environmental Educator Award, A&WMA; Moses E. and Mayme Brooks Distinguished Professor Award, University of Tennessee.

George, Andrea Kus

Vanderbilt University Nashville, Tennessee **United States**

Board Certification(s): Environmental Sustainability (08/20/2020). Board

Certification Status: Active. Education: BS, Physics and

Mathematics/Environmental Science;

MS, Environmental Engineering,

Vanderbilt University; PhD, Environmental Engineering. Other Awards and Honors: George V. Page Physics Award, WKU; Award of Recognition, Campus Safety Health and Environmental Management Association; Governors Environmental Stewardship Award, Vanderbilt University; Governors Environmental Stewardship Award, Vanderbilt University: Sustainable Transportation Award, Vanderbilt University; Service Champion Award Vanderbilt University;

Ghorpade, Ajit Kisanrao

Vanderbilt University.

King of Prussia, Pennsylvania **United States**

Chancellor's Excellence Award

Board Certification(s): Water Supply and Wastewater (04/27/2012). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Mysore, Surathkal, India; MChemEng, Chemical Engineering, University of Bombay, India; MS, Chemical & Environmental Engineering, University of Louisville. **Sponsoring Organization**

Membership: AIChE, WEF. Other Awards and Honors: Gary Leach

Award, AIChE.

Grogan, Daniel Robert

Wood Environment & Infrastructure Solutions, PLC Kennesaw, Georgia **United States**

Board Certification(s): Hazardous Waste Management and Site Remediation (07/27/2018). Board Certification Status: Active.

Education: BA, Mercer University; BE, Georgia Institute of Technology.

Gupta, Biman Gati Gati

Elitte College of Engineering Kolkata, India

Board Certification(s): Water Supply and Wastewater (08/20/2020). Board Certification Status: Active. Education: B.E., Civil Engineering, Bengal Engineering College, Calcutta University, India; PG.Diploma, Environmental Management, University of Kalyani, Kalyani, India; Ph.D., Environmental Science, University of Kalyani. Sponsoring Organization Membership: ASCE. Other Awards and Honors: Fellow, The Institution of Engineers, India; Srimati Saralabala Sanyal Memorial Award from the Institute of Engineers, India; Fellow, American Soceity of Civil Engineers, USA; Environmental & Water Resource Institute, ASCE, USA.

Gustafson, Thomas J

PEER Consultants, P.C. Burlington, Massachusetts **United States**

Board Certification(s): Water Supply and Wastewater (05/24/2022). **Board Certification Status:** Active. Education: Assoc Degree, Civil Engineering Technology, University of Maine; BS, Civil Engineering, Northeastern University. Licensed: MA.

Haas, Charles N.

Drexel University
Philadelphia, Pennsylvania
United States

Board Certification(s): Water
Supply and Wastewater (11/02/2007).
Board Certification Status:
Active. Education: BS, Biology,
Illinois Institute of Technology;
MS, Environmental Engineering,
Illinois Institute of Technology;
PhD, Environmental Engineering.
Sponsoring Organization
Membership: AEESP, ASCE, ASEE,
AWWA, WEF.

Harris, Kate Clare Elizabeth

Stanley Consultants Inc.
Bloomfield, Colorado
United States

Board Certification(s): Environmental Sustainability (05/24/2022). Board Certification Status: Active. Education: BS, Quantity Surveying/ Construction Law, UWE-Bristol England; Advance Mgmt Program, Executive Leadership, Harvard University.

Hasek, Jr., Thomas P.

Seneca Meadows New York United States

Board Certification(s): Solid Waste Management (09/01/2015). Board Certification Status: Active. Education: AS, Civil Technology & Environmental Controls, Monroe Community College; BS, Civil Engineering, Rochester Institute of Technology; MS, Environmental Studies. Sponsoring Organization Membership: A&WMA, ASCE, SWANA.

Holsen, Thomas M.

Clarkson University Potsdam, New York United States

Board Certification(s): General **Environmental Engineering** (03/20/2013). Board Certification Status: Active. Education: BS, Environmental Sciences, University of California-Berkeley; MS, Civil Engineering, University of California-Berkeley; PhD, Civil Engineering. **Sponsoring Organization** Membership: A&WMA, AEESP. Other Awards and Honors: Newhouse Fellowship; BF Goodrich Collegiate Inventors Award (co-winner) The Chromyl Chloride Process - A Novel Technique for Chromium Recovery from Aqueous Solutions; Albert D. Merrill Prize, Clarkson University; Distinuished Service Award, AEESP; Albert D. Merrill Prize, Clarkson

University. Hua, Inez

Purdue University Lafayette, Indiana United States

Board Certification(s): Environmental Sustainability (11/12/2021). Board Certification Status: Active. Education: BA, Biochemistry, University of California-Berkeley; MS, Environmental Science and Engineering, Caltech; PhD, Environmental Science and Engineering.

Huyakorn, Peter S

HydroGeoLogic. Inc Reston, Virginia

Board Certification(s): Water Supply and Wastewater (09/22/2022). **Board**

Certification Status: Active.

Jafvert, Chad Timothy

Purdue University West Lafayette, Indiana United States

Board Certification(s): General **Environmental Engineering** (09/15/2013). Board Certification Status: Active. Education: BS, Biochemistry, Iowa State University; MS, Civil/Environmental Engineering, The University of Iowa; PhD, Civil/Environmental Engineering. Sponsoring Organization Membership: AEESP. AAEES Awards: Excellence in **Environmental Engineering and** Science Education Award. Other Awards and Honors: Sustained Superior Performance Award, US EPA; Sustained Superior Performance Award, US EPA; National Research Council Postdoctoral Associate Award; Scientific and Technological Achievement Award, Honorable Mention, US EPA; Ignaugural Richard L. Valentine Distinuished Award, The University of Iowa, Department of Civil/Environmental Engineering; Honorary Visiting Professor, Southeast University, Nanjing, P.R. China.

Jones, Kimberly L.

Howard University Washington, District of Columbia United States

Board Certification(s): Water Supply and Wastewater (11/12/2021).

Board Certification Status:
Active. Education: BS, Civil
Engineering, Howard University; MS,
Environmental Engineering, University
of Illinois-Champaign/Urbana;
PhD, Environmental Engineering.

Sponsoring Organization Membership: AEESP, ASCE, AWWA, WEF.

Korfiatis, George P.

Stevens Institute of Technology Hoboken, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (07/27/2018). Board Certification Status: Active. Education: BS, Civil Engineering, Rutgers; MS, Water Resources Engineering, Rutgers University; MS, Philosophy. Sponsoring Organization Membership: A&WMA, ASCE, ASEE. Other Awards and Honors: Educator of the Year, Stevens Chi Epsilon; Exemplary Achievement in Research, Stevens; Finalist, Tech Museum Technology Awards; Thomas Alva Edison Patent Award, Research and Development Council of New Jersey; Inventor of the Year, New Jersey Inventors Hall of Fame.

Kunapuli, Anuradha M

Merck & Co., Inc. Kenilworth, New Jersey United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/10/2012). Board Certification Status: Active. Education: BS, Civil Engineering, Osmania University, India; MS, Environmental Engineering, New Jersey Institute of Technology.

Linden, Karl G.

University of Colorado-Boulder Boulder, Colorado United States

Board Certification(s): Water Supply and Wastewater (09/01/2015). **Board Certification Status:** Active. Education: MS, Civil/Environmental Engineering, University of California-Davis; PhD, Civil/Environmental Engineering, University of California-Davis. Sponsoring Organization Membership: ASCE, AWWA. Other Awards and Honors: Distinguished Faculty Award, University of Colorado: Faculty Research Award, College of Engineering and Applied Science; Best Classic UV Paper Award, International UV Association; Best Research Paper Award, International UV Association; University Research Award, University of Colorado-Boulder; Pioneer Award in Disinfection and Public Health, WEF; Australian Water Recycling Center of Excellence Fellow; WateReuse Person the Year Award, WateReuse Association.

Lo, Shang-Lien

National Taiwan University Taiwan

Taiwan Board Certification(s): Water Supply and Wastewater (11/04/2010). **Board Certification Status:** Active. Education: BS, Civil Engineering, National Taiwan University; MS, Environmental Engineering, National Taiwan University; PhD, Environmental Engineering. Sponsoring Organization Membership: ASCE, WEF. Other Awards and Honors: IWA Fellow, International Water Association; Environmental Protection Medal, First Prize, Taiwan, ROC; Y.Z. Hsu Scientific Chair Professor, Green Technology Category, Far EAstern Y.Z. Hsu Science and Technology Memorial Foundation: Distinguished Research Fellow Medal, National Science Council, Taiwan, ROC; Engineering Medal, Chinese Taiwan Water Works Association; Ho Chin Tui Outstanding Environmental Technology Prize, Ho Chin Tui Foundation;

Outstanding Engineering Professor Medal, Chinese Institute of Engineers; Engineering Medal, Chinese Institute of Environmental Engineering.

Lowry, Gregory V.

Carnegie Mellon University Pittsburgh, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/13/2019). Board Certification Status: Active. Education: BS, Chemical Engineering, University California-Davis; MS, Environmental Engineering, University of Wisconsin-Madison; PhD, Environmental Engineering. **Sponsoring Organization** Membership: ASCE. AAEES Awards: Science Award. Other Awards and Honors: Frontiers in Research Award, AEESP/Malcolm Pirnie; Walter L. Huber Research Prize, ASCE; Steven J. Fenves Award, Carnegie Mellon; Best Feature Article of 2012, Environmental Science & Technology; Thompson-Reuters Highly Cited Researcher: PhD Dissertation Award. National Research Council of Thailand; Distinguished Service Award, AEESP; Fellow, AAAS.

MacKay, Allison

The Ohio State University Columbus, Ohio United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/30/2020). Board Certification Status: Active. Education: BA, Engineering Science, University of Toronto, Canada; MS, Civil/Environmental Engineering, Massachusetts Institute of Technology; PhD, Environmental Engineering. Other Awards and Honors: Poster Award, AEESP; Environmental Science & Technology Reviewer Award; Faculty Environmental Policy Advisory Council Award, University of Conneticut; United

Technologies Corporation Associate

Professor in Engineering Innovation;

SETAC Chemist Travel Award; AEESP

MacPhee, Michael J.

Carollo Engineers, Inc. Parker, Colorado United States

Outstanding Service Award.

Board Certification(s): Water Supply and Wastewater (10/15/2009). Board Certification Status: Active. Education: BSc, Chemistry, St. Francis Xavier University, Canada; MASc., Civil Engineering, Technical University of Nova Scotia, Canada; PhD, Civil Engineering. Sponsoring Organization Membership: ASCE, AWWA, WEF.

Martinez, Ricardo A

PEER Consultants, Inc. WASHINGTON, District of Columbia United States

Board Certification(s): Hazardous Waste Management and Site Remediation (05/24/2022). Board Certification Status: Active. Education: BE, Chemical Engineering, Universidad Centroamericana UCA, San Salvador, El Salvador; MS, Environmental Engineering, Florida International University. Licensed: FL and 3 other state(s).

Matsumoto, Mark R.

University of California-Riverside Merced, California United States

Board Certification(s): Water Supply and Wastewater (03/20/2013). Board Certification Status: Active. Education: BS, Civil Engineering, University of California-Irvine; MS, Civil/Environmental Engineering, University of California-Davis; PhD, Civil/Environmental Engineering.

Sponsoring Organization
Membership: ASEE. Other Awards
and Honors: Teaching Fellow, Lilly
Foundation Endowment; Outstanding
Teaching Award, Bourns College
of Engineering; Fellow, American
Association for the Advancement of
Science.

Mihelcic, James R.

University of South Florida Tampa, Florida United States

Board Certification(s): General Environmental Engineering (11/07/2008). Board Certification Status: Active. Education: BS, Environmental Engineering, Penn State; MS, Civil Engineering, Carnegie Mellon University; PhD, Civil Engineering. Sponsoring Organization Membership: AEESP, ASEE, WEF. AAEES Awards: Excellence in Environmental Engineering and Science Education Award. Other Awards and Honors: Wiley Interscience Award, AEESP; Doctoral Dissertation Award, AEESP.

Ng, How Yong

National University of Singapore Singapore, Singapore

Board Certification(s): Water Supply and Wastewater (09/13/2019). Board Certification Status: Active. Education: ME, Environmental Engineering, National University of Singapore; PhD, Environmental Engineering, University of California.

Other Awards and Honors: Young Water Professionals Award, International Water Association; Silver Award, 9th Singapore Science and Engineering Fair; Young Researcher Award, National University of Singapore: Humanitarian Water Filtration Design Challenge Award, Singapore International Water Week; Asia Pacific Regional Project Innovation Award, International Water Association; Engineering Researcher Award, National University of Singapore; 1st Prize, International College Green Energy Technology Innovation and Entrepreneurship Competition; Best Student Poster Award, Singapore International Water Week.

Parker, Beth Louise

University of Guelph Guelph, Ontario Canada

Board Certification(s): Hazardous Waste Management and Site Remediation (03/30/2020). Board Certification Status: Active. Education: BSC, Environmental Sciences and Economics, Allegheny College; MSc, Civil/Environmental Engineering, Duke University; PhD, Hydrogeology. Other Awards and Honors: The John Hem Award, National Groundwater Association: Herbette Visiting Professorship Award, Universite de Lausanne; The M. King Hubbert Award, National Groundwater Association; Women of Distinction, Guelph YMCA.

Pattarkine, Vikram Madhao

PEACE USA

Mechanicsburg, Pennsylvania

United States

Board Certification(s): Water Supply and Wastewater (02/03/2014). Board Certification Status: Active. Education: B.Tech, Chemical Engineering, Nagpur University; M.Tech, Chemical Engineering, Nagpur University; PhD, Civil Engineering.

Sponsoring Organization
Membership: WEF. Other Awards
and Honors: Alien of Extraordinary
Ability, US Citzenship and Immigration

Services.

Patterson, James W.

Patterson Env. Consultants, Inc. Nashville, Tennessee United States

Board Certification(s): Water
Supply and Wastewater (05/04/2006).
Board Certification Status: Active.
Education: BS, Civil Engineering,
Auburn University; MS, Sanitary
Engineering, Auburn University;
PhD, Environmental Engineering.
Sponsoring Organization
Membership: AEESP, AWWA, WEF.
AAEES Awards: Kappe Lecturer.
Other Awards and Honors: Certificate
of Appreciation, US EPA; Certificate
of Appreciation, NRC; Outstanding
Service Award, WEF; Kappe Lecturer,

Patwardhan, Avinash Sadashiv

AAEES; Fellow, WEF.

Jacobs

Palm Beach Gardens, Florida United States

Board Certification(s): Water Supply and Wastewater (09/22/2017). Board Certification Status: Active. Education: B.Tech, Agricultural Engineering, MPAU University, India; MS, Agricultural Engineering, University of Manitoba, Canada; PhD, Biosystems/Agricultural Engineering. Other Awards and Honors: Young Engineer of the Year, National Academy of Engineers; Best Paper Award, AWWA.

Pavlostathis, Spyros G.

Georgia Institute of Technology Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (05/04/2006). Board Certification Status: Active. Education: Diploma, Agricultural Engineering, Agricultural University of Greece; MS, Environmental Engineering, Cornell University; PhD, Environmental Engineering. Sponsoring Organization Membership: AEESP, ASCE, WEF. AAEES Awards: Frederick G. Pohland Medal.

Peters, Catherine A.

Princeton University Princeton, New Jersey United States

Board Certification(s): Environmental Sustainability (03/30/2020). Board Certification Status: Active. Education: BSE, Chemical Engineering, University of Michigan; MSE, Civil Engineering/Engineering and Public Policy, Carnegie Mellon University; PhD, Civil Engineering/Engineering and Public Policy. Other Awards and Honors: Alfred Pheinstein, Junior Faculty Award

Other Awards and Honors: Alfred Rheinstein Junior Faculty Award, Princeton University; Educator of the Year, New Jersey ASCE; Sustainable Design Project, EPA Award.

Philip, Craig Eliot

Vanderbilt University Nashville, Tennessee United States

Board Certification(s): Environmental Sustainability (08/30/2016). Board Certification Status: Active. Education: BS, Civil Engineering, Princeton University; MS, Civil Engineering, Massachusetts Institute of Technology; PhD, Civil Engineering. Sponsoring Organization

Membership: ASCE. Other Awards and Honors: Public Service Award, Department of Homeland Security USCG; National Achievement Award, National Rivers Hall of Fame; Lifetime Achievement Award, Seamen's Church Institute; Elected to National Academy

of Engineering.

Pilko, Victoria

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Water Supply and Wastewater (08/30/2016). Board Certification Status: Active. Education: BSCE, Civil Engineering, St. Petersburg Transport University; MSCE, Civil Engineering, University of Southern California. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Public Sector Civil Engineer of Merit, ASCE; Outstanding Engineer Merit Award, Orange County Engineering

Pramanik, Amit

One Water Academy Ellicott City, Maryland United States

Board Certification(s): Water Supply and Wastewater (11/02/2007). Board Certification Status: Active. Education: BTech, Civil Engineering, Indian Institute of Technology; MS, Environmental Engineering, Virginia Tech; PhD, Civil/Environmental Engineering. Other Awards and Honors: Gen. Cult. Scholarship, Malaysian & Indian Government; Soon Eng Kong Gold Medal, Penang, Malaysia; Chi Epsilon, Civil Engineering Society.

Ramaswami, Anu

Princeton University Princeton, New Jersey United States

Board Certification(s): Environmental Sustainability (11/12/2021). **Board Certification Status:** Active.

Education: BT, Chemical Engineering, Indian Institute of Tech, Madras, India; MS, Civil Engineering, Carnegie Mellon University; PhD, Civil & Environmental Engineering. **AAEES Awards:** Science Award.

Rood, Mark J.

University Illinois at Urbana-Champaign Urbana, Illinois United States

Board Certification(s): Air Pollution Control (05/04/2006). Board Certification Status: Active. Education: BS, Environmental Engineering, Illinois Institute of Technology; MS, Environmental Engineering, University of Washington; PhD, Environmental Engineering.

Sponsoring Organization

Membership: A&WMA, AEESP, ASCE. **AAEES Awards:** Kappe Lecturer.

Council.

Saunders, F. Michael

Georgia Institute of Technology Atlanta, Georgia United States

Board Certification(s): Water Supply and Wastewater (01/01/1984). Board Certification Status: Active. Education: BSCE, Virginia Tech; MS, Virginia Tech, Virginia Tech; PhD, University of Illinois, University of Illinois. Licensed: GA. Sponsoring Organization Membership: AEESP, ASCE, WEF.

Singh, Udai P.

Moraga, California United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/11/2006). Board Certification Status: Active. Education: BS, Civil Engineering, IIT Kanpur, India; MS, Water Resources Engineering, Clemson University; D.Eng., Environmental Engineering. **Sponsoring Organization** Membership: ASCE, WEF. Other Awards and Honors: Hazardous Waste Management Award, WEF; Outstanding Engineering Manager, ASCE; Golden State Award, CELSOC; Grand Award, ACEC; EWRI, Outstanding Achievement Award; Distinguished Alumnus Award, IIT Kanpur; Service to the Profession Award, EWRI; Industrial Waste Management Award, AAEES.

Sorial, George A.

University of Cincinnati Cincinnati, Ohio United States

Board Certification(s): General Environmental Engineering (07/27/2018). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Khartoum, Sudan; MS, Chemical Engineering, University of Khartoum, Sudan; Ph.D., Chemical Engineering, University of Bradford.

Sutherland, John W.

Purdue University W. Lafayette, Indiana United States

Board Certification(s): Environmental Sustainability (11/10/2012).

Board Certification Status:

Active. Education: BS, Industrial Engineering, University of Illinois-Urbana-Champaign; MS, Industrial Engineering, University of Illinois-Urbana-Champaign; PhD, Mechanical Engineering. Other Awards and Honors: Anderson Consulting Award, UIUC; Distinguished Teaching Award, Michigan Technological University: **Outstanding Young Manufacturing** Engineer Award; National Science Foundation Career Development Award; Presidential Early Career Award for Scientists and Engineers: SAE Ralph R. Teetor Educational Award; Michigan Technological University Research Award; SME Education Award.

Torrens, Kevin D.

Brown and Caldwell Ramsey, New Jersey United States

Board Certification(s): Water Supply and Wastewater (04/29/2010). Board Certification Status: Active. Education:, Environmental Engineering, Western Kentucky University;, Environmental Water Resources Engineering, Vanderbilt

University. Sponsoring Organization

Valsaraj, Kalliat T.

Louisiana State University Baton Rouge, Louisiana United States

Membership: SWANA, WEF.

Board Certification(s): General **Environmental Engineering** (03/20/2013). Board Certification Status: Active. Education: BSc. Chemistry, Calicut University, India; MSc, Chemistry, Indian Institute of Technology, India; PhD, Chemistry/ Chemical Engineering. Sponsoring Organization Membership: AEESP, AIChE. Other Awards and Honors: Fellow, American Association for the Advancement of Science; Fellow, American Institute of Chemical Engineers; Roddey Distinguished Professor, Louisiana State University; Fellow, National Academy of Inventors; Fellow, Royal Society of Chemistry.

Viadero, Jr., Roger C.

Western Illinois University Macomb, Illinois United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/13/2019). **Board Certification Status:** Active.

Education: MS, Nuclear Engineering, University of Illinois-Urbana; PhD, Civil/Environmental Engineering, West Virginia University. Sponsoring Organization Membership: AIChE. Other Awards and Honors:

Departmental Honors in Physics, Mary Washington College; Research Fellowship, College of Engineering, University of Illinois-Urbana; Excellence in Teaching Award, West Virginia University; J.C. Burchinal Award Outstanding Undergraduate Teaching, West Virginia University; Award for Outstanding Teaching, West Virginia University; Paper Award, Journal of Aquacultural Engineering, Aquacultural Engineering Society; Award for Outstanding Research, West Virginia University; Senior Fellow, Homeland Security Policy Institute, George Washington University Medical Center.

Watts, Robert A.

Chester County Solid Waste Authority Narvon, Pennsylvania United States

Board Certification(s): Solid
Waste Management (11/10/2012).
Board Certification Status:
Active. Education: BS, Civil and
Environmental Engineering, Utah
State University; MS, Environmental
Engineering, Utah State University.
Sponsoring Organization

Membership: SWANA.

Witherspoon, Jay R.

CH2M

Seattle, Washington

United States

Board Certification(s): Water Supply and Wastewater (05/04/2006). Board Certification Status: Active. Education: BS, Chemical Engineering, University of Colorado; MS, Chemical Engineering, University of California-Santa Barbara. Sponsoring

Organization Membership: WEF.

Zaveri, Chetan P.

AECOM India Mumbai India

Board Certification(s): Solid Waste Management (09/22/2017); Hazardous Waste Management and Site Remediation (03/30/2020).

Board Certification Status: Active. Education: BS, Chemical Engineering, Institute of Chemical Technology, Bombay University; MS, Civil Engineering, California State University, Sacramento; Chartered Engineer, Environmental Engineering Division. Sponsoring Organization Membership: SWANA. Other Awards and Honors: Psomas and Water Resources Engineering Scholarship, Department of Civil Engineering, CSU Sacramento; Phi Beta Delta; Tau Beta Pi; ISWA International Waste Manager - International Status, ISWA, Austria; Fellow, The Institution of Engineers (India) - Environmental Engineering Division; Member of the Royal Institution of Chartered Surveyors, UK through Eminence; Top 50 Most Impactful Green Leaders (Global Listing) under the category of Waste Reduction, Recycling and Responsible Decision at the World CSR Congress

supported by Global Green Future Summit & Leadership Awards.

Zeeb, Peter John

Geosyntec Consultants Acton, Massachusetts United States

Board Certification(s): General Environmental Engineering (03/20/2013). Board Certification Status: Active. Education: BA, Geology, Williams College; MS, Civil Engineering/Water Resources, Stanford University; PhD, Civil Engineering/Hydrology.

Zhang, Heng

MWRD of Greater Chicago Cicero, Illinois United States

Board Certification(s):

Water Supply and Wastewater (08/30/2016). Board Certification Status: Active. Education: MSc, Environmental Engineering/Water Resources, Vanderbilt University; PhD, Environmental Engineering/ Water Resources, Vanderbilt University. Sponsoring Organization Membership: WEF. Other Awards and Honors: Excellent in Innovation, Team Award WERF.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL SCIENTISTS

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Introduction

Organization

This Roster of Board Certified Environmental Scientists contains an Alphabetical Listing, which provides a summary professional profile of all Board Certified Environmental Scientists in good standing as of January 31, 2022.

The Academy has included all the recognized specialties of practice covered in its definition of the term "environmental science." These areas together with the abbreviations used throughout this Roster are listed below:

Air Resources
Environmental Biology
Environmental Chemistry
Environmental Microbiology
Environmental Toxicology
Groundwater and the Subsurface
Environment
Hazardous Waste Management and
Site Remediation
Solid Waste Management
Surface Water Resources
Sustainability Science

Titles

All Board Certified Environmental Scientists of the Academy denote their status as a specialty-certified member, they are authorized by the Academy to use the title "Board Certified Environmental Scientist" (BCES).

Typical Alphabetical Listing

Bluestone, Simon

Stantec Pasadena, California United States

Board Certification(s): Groundwater and the Subsurface Environment (04/27/2012). Board Certification Status: Active. Education: BA, Aquatic Biology, University of California-Santa Barbara; BA, Geological Science, University of California-Santa Barbara; MS, Environmental Management. Other Awards and Honors: MWH Project Management Award Recipient (2001, 2002, 2003); MWH President's Award, Outstanding Management, Southern California Business Unit.

About the Biography

The biographical sketch includes the degrees granted including the name(s) of the granting institution and the date(s) granted; and the date when specialty certification was granted by the Academy. The individual's membership in Academy sponsor organizations is provided using the acronyms of these organizations. See page 12 for a listing of these organizations and their acronyms. The listing also includes the major engineering and technical awards granted and the acronym or name of the granting institution.

ALPHABETICAL LISTING

Alley, Valerie E.

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Environmental

Biology (11/01/2017). **Board Certification Status:** Active.

Education: BS, Biology, University of North Alabama; MS, Biology, University

of Louisiana-Monroe.

Amidon, Thomas Ward

Delaware River Basin Commission West Trenton, New Jersey

United States

Board Certification(s): Surface Water Resources (11/05/2019).

Board Certification Status:

Active. **Education:** BS, Biology, The Pennsylvania State University; MS, Engineering Science, State University of New York-Buffalo.

Other Awards and Honors: Water Resources Excellence Award, NJ-AWRA; Certificate of Appreciation, NJWEA; Water Resources Excellence Award, NJ-AWRA; Excellence Award, Kleinfelder Technical Innovation Project; Certificate of Appreciation, NJWEA.

Anderson, Todd Alan

Texas Tech University Lubbock, Texas United States

Board Certification(s): Environmental Chemistry (10/02/2014). Board Certification Status: Active. Education: BS, Biological Science, Peru State College; MS, Life Sciences, The University of Tennessee; PhD, Life Sciences, The University of Tennessee.

Ashley, Ernest C.

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Groundwater and the Subsurface Environment (11/07/2013). **Board Certification**

Status: Active. Education: BA,
Geology, University of Colorado; MS,
Civil Engineering, Hazardous Materials

Management, Tufts University.

Licensed: MA LSP # 4894, CT LEP # 214, CHMM # 3395 other state(s).

Bagchi, Samik

Digested Organics Farmington Hills, Michigan United States

Board Certification(s): Environmental Microbiology (10/09/2018). **Board Certification Status:** Active.

Education: BSc, Microbiology, (Hons) University of Calcutta, India; MSc, Microbiology, R.T.M. Nagpur University, India; PhD, Microbiology. Sponsoring Organization Membership: WEF.

Other Awards and Honors: 1st prize, Oral Presentation at Postdoc Research Day at University of Kansas, KS; 1st prize, Oral Presentation at Postdoc Research Day at University of Kansas, KS; Best Poster Award, 1st International Symposium on Microbial Resource Management in Biotechnology: concepts and applications at Gent, Belgium; Research Fellowship by Flemish Community, Belgium; Senior Research Fellowship (SRF) Award, Council of Scientific and Industrial Research (CSIR), India; Best Poster Award at the Indo-Swedish International Conference

on Biotechnology for Sustainable Development (BSD 2008)Pune,India.

ROSTER OF BOARD CERTIFIED ENVIRONMENTAL SCIENTISTS

Bates, Beverly Ashmore

MDEQ

Pearl, Mississippi United States

Board Certification(s): Environmental Chemistry (10/12/2016). **Board Certification Status:** Active.

Education: BS, Biology, Jackson State

University.

Baylor, Amber M.

South Orange County Wastewater Authority Dana Point, California United States

Board Certification(s): Surface Water Resources (11/01/2017).
Board Certification Status: Active.
Education: BA, Biology with Chemistry Minor, Lindsey Wilson College; MS, Environmental Science & Policy, Johns Hopkins University. Sponsoring Organization Membership: WEF.
Other Awards and Honors: Young Professional of the Year, CWEA; Innovative Engineering Research

Bianchi-Mosquera, Gino

Award, CWEA.

GSI Environmental Inc Irvine, California United States

Board Certification(s): Groundwater and the Subsurface Environment (10/08/2015). Board Certification Status: Active. Education: BA, Geochemistry, Occidental College; MS, Geochemistry/Mineralogy, The Pennsylvania State University; D.Env, Environmental Science & Engineering.

Blancher, Eldon Carl

Moffatt & Nichol Mobile, Alabama United States

Board Certification(s): Environmental Biology (04/27/2012). Board Certification Status: Active. Education: BA, Biology, Louisiana State University; MS, Zoology & Physiology, Louisiana State University; PhD, Environmental Engineering Science. Sponsoring Organization Membership: WEF. Other Awards and Honors: Committee Service Award, WEF; Laboratory Analyst Award, Alabama WEA; Committee

Bluestone, Simon

Service Award, WEF.

Stantec Pasadena, California United States

Board Certification(s): Groundwater and the Subsurface Environment (04/27/2012). Board Certification Status: Active. Education: BA, Aquatic Biology, University of California-Santa Barbara; BA, Geological Science, University of California-Santa Barbara; MS, Environmental Management. Other Awards and Honors: MWH Project Management Award Recipient (2001, 2002, 2003); MWH President's Award, Outstanding Management, Southern California Business Unit.

Bray, Donald Greene

MDEQ

Pearl, Mississippi United States

Board Certification(s): Environmental Biology (10/09/2018). **Board**

Certification Status: Active.

Education: BS, Biology, Mississippi

College.

Burger, Joanna

Rutgers University Piscataway, New Jersey United States

Board Certification(s): Environmental Biology (08/23/2020). Board Certification Status: Active. Education: BS, SUNY-Albany, SUNY-Albany; MS, Cornell University, Cornell University; PhD, University of Minnesota, University of Minnesota.

Chau, Leslie Lapkee

West Yost Pleasanton, California United States

Board Certification(s): Groundwater and the Subsurface Environment (10/12/2016). Board Certification Status: Active. Education: BA, Geophysics, University of California-Berkeley; MS, Geological Sciences, University of California-Riverside.

Choi, Samuel

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Environmental Microbiology (11/30/2021). Board Certification Status: Active. Education: BS, Applied Ecology, University of California-Irvine; MS, Environmental Health, Science and Policy, University of California-Irvine; PhD, Environmental Health. Sponsoring Organization Membership: AWWA.

Collins, Kelly Anne

Brown and Caldwell Buena Vista, Colorado United States

Board Certification(s): Groundwater and the Subsurface Environment (11/07/2013). Board Certification Status: Active. Education: BS, Geology, Humboldt State University; MS, Water Resources, University of New Mexico.

Corley, Helen Patricia

Wood Environment & Infrastructure Solutions, PLC Charlotte, North Carolina United States

Board Certification(s): Groundwater and the Subsurface Environment (10/09/2018). Board Certification Status: Active. Education: BS, Geology, Boston College; MS, Hydrogeology, San Diego State University.

Coss, Ronald James

Jacobs San Marcos, California United States

Board Certification(s): Surface Water Resources (10/14/2014). Board Certification Status: Active. Education: BS, Biology, San Diego State University; Master of Science, Public Health/emphasis in Environmental Science, San Diego State University; Masters in Public Administration, California State University at Long Beach, California State University at Long Beach. Sponsoring Organization Membership: AWWA, WEF.

Cotruvo, Joseph Alfred

Joseph Cotruvo & Associates, LLC Washington, District of Columbia United States

Board Certification(s): Environmental Chemistry (03/20/2013). Board Certification Status: Active. Education: BS, Chemistry, University of Toledo; PhD, Physical Organic Chemistry, Ohio State University.

Sponsoring Organization Membership: AWWA, WEF. AAEES Awards: Science Award. Other Awards and Honors: Gold Medal for Exceptional Service, USEPA; Presidential Meritorious Executive: Bronze Medal for Commendable Service, USEPA; Donald R. Boyd Award, Association of Metropolitan Water Agencies; Environmental Leadership Award, NSF International; Outstanding Alumnus, Natural Sciences, College of Arts and Sciences Centennial, University of Toledo; Honorary Research Professor, Departments of Chemistry and of **Environmental Sciences Prestige** Appointment, University of Toledo;

Cox, Tony

MDEQ

Jackson, Mississippi United States

Science Award, AAEES.

Board Certification(s): Surface Water Resources (11/01/2017). Board Certification Status: Active. Education: BS, Environmental

Science, Delta State University.

Daus, III, Anthony Daniel

GSI Environmental Inc. Irvine, California United States

Board Certification(s): Groundwater and the Subsurface Environment (10/14/2014). Board Certification Status: Active. Education: BS, Geology, University of Missouri; MS, Earth Sciences, University of Waterloo.

Day, Christopher H.

ARCADIS Houston, Texas United States

Board Certification(s): Environmental Toxicology (10/08/2015). Board Certification Status: Active. Education: BA, Biology, Earlham College; MS, Fisheries Management, Louisiana State University.

de Sousa, Leonardo A

QuarterNorth Energy Houston, Texas United States

Board Certification(s): Air Resources (11/05/2019). Board Certification Status: Active. Education: BS, Geography, Texas A&M University; MS, Environmental Management, University of Houston - Clear Lake.

DeFlaun, Mary Frances

Geosyntec Consultants Ewing, New Jersey United States

Board Certification(s): Environmental Microbiology (11/10/2012). Board Certification Status: Active. Education: BS, Biology, Beloit College; MS, Oceanography-Marine Biology, University of Maine; PhD, Oceanography-Marine Biology. Other Awards and Honors: Certificate of Appreciation, US Department of Energy; Thomas Alva Edison Patent Award, Research and Development Council of New Jersey; Touchstone Award, Philadelphia Chapter of the Society of Women Environmental Professionals; Leadership Award, US Department of Energy, Office of Science; ITRC Industry Recognition Award, ITRC; ITRC Team of the Year Award, ITRC; Honor Award, AAEE.

DeJarnett, Natasha Krystal

Research Louisville, Kentucky United States

Board Certification(s): Environmental Toxicology (11/30/2021). Board Certification Status: Active. Education: BS, Chemistry & Biology, Western Kentucky University; MPH, Public Health, University of Louisville; PhD, Public Health Services. Sponsoring Organization Membership: APHA.

Delfino, Joseph J.

University of Florida Gainesville, Florida United States

Board Certification(s): Environmental Chemistry (03/27/2015). **Board Certification Status:** Active.

Education: BS, Chemistry/Philosophy/ Aerospace Studies, College of the Holy Cross; MS, Chemistry, University of Idaho; PhD, Civil/Environmental Engineering/Water Chemistry/ Limnology & Oceanography, University of Wisconsin - Madison. Sponsoring Organization Membership: AEESP.

Other Awards and Honors: Fellow, American Association for the Advancement of Science; John J. McCreary Excellence in Teaching Award, Department of Environmental Sciences, University of Florida [8 total awards 1985-2012]; Top 100 Researchers for New Research Awards, University of Florida; UCOWR Public Service Award, The Florida Water Story PBS; Certificate of Merit, Environmental Chemistry Division, American Chemical Society;

Fellow, American Water Resources Association; Edward Deevey Jr. Award, Florida Lake Management Society; Friend, Universities Council on Water Resources.

Do, Huy

United States

Los Angeles County Sanitation Districts Whittier, California

Board Certification(s): Environmental Chemistry (11/05/2019). Board Certification Status: Active. Education: BS, Microbiology/

Chemistry, California State Polytechnic University-Pomona; MS, Civil

Engineering, Loyola Marymount
University. Sponsoring Organization

Membership: WEF.

Dojiri, Masahiro

LA Sanitation Los Angeles, California United States

Board Certification(s): Environmental Biology (04/27/2012). Board Certification Status: Active. Education: BA, Biology, UC Santa Barbara; MA, Biology, California State University, Long Beach; PhD, Biology. Other Awards and **Honors:** Supervisor of the Month Award, Department of Public Works; Product Improvement Award, Special Commendation, City of Los Angeles for Novel Application of Biostatistical Analysis; Quality and Productivity Award, Environmental Marvels Award, City of Los Angeles for Biological Odor and Toxic Air Treatment; Quality and Productivity Award, Enviornmental Marvels Award, City of Los Angels, for Class A Biosolids Innovations; National Special Clean Water Act Recognition Award, US EPA, for Biosolids Management Excellence: Certificate of Appreciation, City of Los Angeles, Board of Public Works for extraordinary hard work and dedication during the winter storms of 2005; Certificate of Recognition, City of Los Angeles, for Project Management Guidelines.

Dorsey, John Henry

Loyola Marymount University Los Angeles, California United States

Board Certification(s): Environmental Microbiology (04/27/2012). Board Certification Status: Active. Education: BS, Marine Biology, California State University; MA, Biology, California State University;

PhD, Zoology.

Dossett, Alice T.

MDEQ

Pearl, Mississippi United States

Board Certification(s): Environmental

Biology (10/12/2016). **Board Certification Status:** Active. **Education:** BS, Biology, University of Southern Mississippi; MS, Biology, University of Southern Mississippi.

Dunk, Dwight R.

Epsilon Associates, Inc. Maynard, Massachusetts United States

Board Certification(s): Environmental

Biology (09/15/2013). **Board Certification Status:** Active. **Education:** BS, Biology, University of Massachusetts; MS, Biology/
Applied Marine Ecology, University of Massachusetts; LPD, Law & Policy.

Eaton, Andrew Drake

Eaton Environmental Water Quality Consulting, LLC South Pasadena, California United States

Board Certification(s): Environmental Chemistry (04/27/2012). Board Certification Status: Active. Education: BA, Earth Sciences, Antioch College; PhD, Geochemistry, Harvard University. Sponsoring Organization Membership: AWWA.

Everett, Lorne G.

L. Everett & Associates, LLC Santa Barbara, California United States

Board Certification(s): Groundwater and the Subsurface Environment (03/27/2015). Board Certification Status: Active. Education: BSc, Lakehead University, Lakehead University; BSc, Honors Biology, Lakehead University; MS, Limnology.

Sponsoring Organization

Membership: ASCE. Other Awards and Honors: Awards to numerous to

mention.

Farnsworth, Jason Mark

Headwaters Corporation Kearney, Nebraska United States

Board Certification(s): Environmental Biology (10/12/2016). Board Certification Status: Active. Education: BS, Biology-Natural Resources, Chadron State College.

Finley, Jason Stanley

41st WMD-CST Louisville, Kentucky United States

Board Certification(s): Environmental Toxicology (09/12/2019). **Board Certification Status:** Active.

Education: MS, Geoscience, Western Kentucky University; MS, Science for Disaster Response, Indiana University of Pennsylvania. Other Awards and Honors: National Defense Service Medal; Global War on Terrorism Service Medal; Kentucky Homeland Security Ribbon; Army Achievement Medal; Army Commendation Medal; Meritorious Service Medal; Kentucky Merit Ribbon; Humanitarian Service Medal.

Fischer, Teresa Acosta

Geosyntec Consultants Knoxville, Tennessee United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/12/2016). **Board Certification Status:** Active. **Education:** BA, Geology, University of

Florida.

Fluman, Daniel Alan

Delaware Solid Waste Authority Dover, Delaware United States

Board Certification(s): Groundwater and the Subsurface Environment (10/14/2014). Board Certification Status: Active. Education: BS, Environmental Sciences, Wesley College; MS, Environmental Sciences, Esley College.

French, Ronald Dean

Great Lakes Ecological Monitoring LLC

Fitchburg, Wisconsin United States

Ecological Restoration.

Board Certification(s): Surface Water Resources (01/07/2022).
Board Certification Status: Active.
Education: AA, Liberal Arts, Allan Hancock College; BS, Environmental/ Systematic Biology, California Polytechnic State University; MA, Science. Other Awards and Honors: Certified Lake Professional, North American Lake Management Society; Distinquished Service Award, ASTM International; Certified Ecological Restoration Practitioner, Society of

Garcia, Cynthia Lynne

City of Peoria Peoria, Arizona United States

Board Certification(s): Environmental Chemistry (10/08/2015). Board Certification Status: Active. Education: BS, Biology, Northeast Missouri State University. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Laboratory Professional of the Year, Arizona Water and Pollution Control Association; Environmental Stewardship Award, Arizona Water Assocication; Water Environment Federation Laboratory Analyst Excellence Award.

Gautrey, Simon

Wood Environment & Infrastructure Solutions, PLC Burlington, Ontario Canada

Board Certification(s): Groundwater and the Subsurface Environment (11/05/2019). Board Certification Status: Active. Education: BS, Geology, Concordia University, Quebec; MS, Hydrogeology, The University of Waterloo, Ontario; MBA, Business Administration.

Ghirelli, Robert Peter

West Covina, California United States

Board Certification(s): Surface
Water Resources (04/27/2012).
Board Certification Status: Active.
Education: BA, Bacteriology,
University of California-Los Angeles;
MS, Health Science, California
State University-Northridge;
D.Env., Environmental Science and
Engineering. Other Awards and
Honors: Graduate Fellowship, Scaife

Goodfellow, Jr., William L.

Exponent

York, Pennsylvania United States

Board Certification(s): Environmental Toxicology (11/07/2013). Board Certification Status: Active. Education: AS, Chemistry, York College of Pennsylvania; BS, Biology, York College of Pennsylvania; MS, Fishery Management. Other Awards and Honors: Presidential Award, Society of Environmental Toxicology and Chemistry (SETAC); Presidential Award, SETAC; Global Award Herb Ward Execellence in Service, SETAC; Presidential Award, SETAC; SETAC;

Gorden, David

Fellow.

PEER Consultants, P.C. Burlington, Massachusetts United States

Board Certification(s): Surface Water Resources (05/24/2022). Board Certification Status: Active. Education: BS, Resource Development, University of Rhode Island; MS, Plant and Soil Science, University of Massachusetts.

Family Trust.

Granato, Thomas C.

Orland Park, Illinois United States

Board Certification(s): Solid Waste Management (10/02/2014).

Board Certification Status: Active. **Education:** BS, Agricultural Science, University of Illinois; MS, Soil Chemistry, University of Illinois; PhD, Environmental Soil Science. Sponsoring Organization Membership: WEF. Other Awards and Honors: Outstanding Graduate Teaching Assistant, North Carolina State Agricultural Institute; 1st Annual Best Paper Award, Illinois WEA; Editor's Citation for Excellence in Manuscript Review, Journal of Environmental Quality; Association Metropolitan Sewerage Agencies Research and Technology Award; Illinois WEA, Select Society of Sanitary Sludge Shovelers; Industrial Waste Water and Sewage Group, Outstanding Environmental

Graves, Duane Allen

Professional Award.

Geosyntec Consultants Knoxville, Tennessee United States

Board Certification(s): Environmental Microbiology (03/20/2013). **Board**

Certification Status: Active.

Education: BS, Biology, University of Tennessee-Martin; MS, Microbiology, University of Tennessee-Knoxville; PhD, Life Sciences.

Green, Boyd William

MDEQ

Pearl, Mississippi United States

Board Certification(s): Environmental

Biology (11/01/2017). **Board Certification Status:** Active.

Education: BS, Biological Sciences, Southwestern Oklahoma State

University; MS, Environmental Biology, University of Southern Mississippi.

Greenberg, Grace I.

Gradient

Boston, Massachusetts

United States

Board Certification(s): Environmental Toxicology (11/05/2019); (11/05/2019).

Board Certification Status: Active. **Education:** BA, Environmental Science/Sociology, Barnard College; MPH, Environmental Health, Mailman

School of Public Health.

Hagelin, Nathan

United States

Wood Environment & Infrastructure Solutions, PLC Portland, Maine

Board Certification(s): Hazardous Waste Management and Site Remediation (10/09/2018). **Board Certification Status:** Active.

Education: BS, Geology, University of Connecticut; MA, Geology, City College of New York.

Hall, Cathleen P.

Pitkin County Aspen, Colorado United States

Board Certification(s): Solid Waste Management (10/14/2014). Board Certification Status: Active. Education: BS, Geological Sciences, Ohio State University; MBA, Business, University of Maryland. Sponsoring Organization Membership: SWANA.

Hansen, Michael A.

Geosyntec Consultants Columbia, Maryland United States

Board Certification(s): Groundwater and the Subsurface Environment (10/14/2014). Board Certification Status: Active. Education: AS, General Studies, CCBC; BS, Environmental Science, Towson University.

Harclerode, Melissa Ann

CDM Smith

Edison, New Jersey

United States

Board Certification(s): Sustainability Science (11/01/2017). Board Certification Status: Active. Education: BS, Biology/Environmental Science, Muhlenburg College; MS, Environmental Science, Rutgers Newark and NJIT; PhD, Environmental

Hemingway, Mark P.

GSI Environmental Inc. Austin, Texas

United States

Management.

Board Certification(s): Groundwater and the Subsurface Environment (10/14/2014). Board Certification Status: Active. Education: BS, Geology, University of Texas-Austin; MS, Geology, New Mexico Tech. Sponsoring Organization Membership: A&WMA.

Henning, Miranda Hope

Integral Consulting Inc. Portland, Maine

United States

Board Certification(s): (09/28/2022). Board Certification Status: Active. Education: BA, Environmental Science, Wesleyan University; MEM, Water and Air Resources, Duke

University.

Hightower, David James

CDM Smith

Boca Raton, Florida

United States

Board Certification(s): Air Resources (11/07/2013). Board Certification Status: Active. Education: BS, Environmental Science, University of Florida. Sponsoring Organization Membership: APWA, SWANA.

Holder, Eric Wayne

City of Independence Power & Light Dept.

Independence, Missouri

United States

Board Certification(s): Surface Water Resources (11/07/2013). Board Certification Status: Active. Education: BS, Biology, University of Texas-Arlington; MS, Environmental Science, University of Kansas. Sponsoring Organization Membership: ASCE.

Howard, Jr., Gary A

Mississippi Band of Choctaw Indians Choctaw, Mississippi United States

Board Certification(s): Environmental Biology (10/09/2018). **Board**

Certification Status: Active.

Education: BS, Geography, University of Central Arkansas; MS, Geography, University of Southern Mississippi.

Hromadka, II, Theodore Vincent

Hromadka & Associates Rancho Santa Margarita, California United States

Board Certification(s): Surface Water Resources (03/19/2016). **Board Certification Status:** Active. Education: MA, Applied Mathematics, California State University-Fullerton; MS, Water Resources/Civil Engineering, University of California-Irvine; PhD, Water Resources/ Civil Engineering. Licensed: 7 other state(s). Other Awards and Honors: ASCE Recognition Award; Meritorious Performance/Promise Award, California State; CCCE&LS Grand Award of Excellence, New Technology/Planning; Outstanding Engineering Merit Award, Orange County; Outstanding Presentation 1996, Recognition Award, ASCE; Outstanding Performance Award, California; Outstanding Recognition Award, California State 1999/2000. FMI Merit Award, California State; Outstanding Recognition Award, California State.

Jordan, Michael

MDEQ

Jackson, Mississippi

United States

Board Certification(s): Air Resources (09/14/2017). Board Certification Status: Active. Education: BS, Biology, Mississippi College.

Kelley, Jennifer Kay

AMVAC

Commerce, California

United States

Board Certification(s): Air Resources (10/09/2018). Board Certification Status: Active. Education: BS, Environmental Science, Biology, University of Houston - Clear

Lake. **Sponsoring Organization Membership:** A&WMA.

Kline, Travis Reginald

Geosyntec Consultants Washington, District of Columbia United States

Board Certification(s): Environmental Toxicology (03/30/2020). Board Certification Status: Active. Education: BA, Biology, Colby College; MEM, Environmental Toxicology, Duke University. Sponsoring Organization Membership: A&WMA.

Knoell, Tom

Water Replenishment District of Southern California Lakewood, California United States

Board Certification(s): Groundwater and the Subsurface Environment (10/02/2014). Board Certification Status: Active. Education: BS, Biological Science, University of California-Irvine; MS, Environmental Management, West Coast University. Sponsoring Organization

Sponsoring Organization Membership: AWWA.

Koser, Sarah Thorn

Chesapeake Bay Trust Annapolis, Maryland United States

Board Certification(s): Environmental

Biology (11/07/2013). **Board Certification Status:** Active. **Education:** BS, Plant Biology, The Pennsylvania State University; MS, Environmental Engineering, Johns

Hopkins University.

Kostelnik, Kevin M.

Fluor

Greenville, South Carolina

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (09/14/2017). **Board Certification Status:** Active. Education: MS, For.Res./ Hydrology, Penn State University; PhD, Environmental Management,

Vanderbilt University. Other Awards and Honors: Too numerous to

mention..

Krachon, Cristin Corless

Geosyntec Consultants Kennesaw, Georgia **United States**

Board Certification(s): Environmental

Biology (11/07/2013). Board Certification Status: Active. Education: BS, Biology, Duke University; MS, Environmental Health Sciences, Harvard School of Public Health.

Kumar, K. Prem

Alabama Dept. of Environmental Mgmt.

Montgomery, Alabama

United States

Board Certification(s): Environmental Toxicology (08/23/2020). Board

Certification Status: Active.

Education: BS, Zoology, University of Kerala, India; MS, Marine Biology, Annamalai University, India; M.Phil., Aguatic Environmental Biology.

Langford, Roland Everett

US Army

Corinth, Texas **United States**

Board Certification(s): Environmental Toxicology (09/15/2013). Board

Certification Status: Active.

Education: BS, Chemistry/Physics, Georgia Southern; MS, Chemical Thermodynamics/Geology, University of Georgia; PhD, Physical Chemistry/ Geology. Sponsoring Organization

Membership: AIChE.

Leddy, Menu Bhatia

Essential Environmental & Engineering Systems(EEES) Huntington Beach, California **United States**

Board Certification(s): Environmental Microbiology (11/30/2021). Board **Certification Status:** Active.

Education: BS, Biology, Stony Brook University; MS, Microbiology, Cal State Long Beach.

Lentz, Matthew Q.

GSI Environmental Inc. Irvine, California **United States**

Board Certification(s): Surface Water Resources (10/14/2014). **Board Certification Status:** Active. Education: BS, Environmental Science, Washington State University.

Other Awards and Honors: Outstanding Service Award, California Stormwater Quality Association; Outstanding Service Award, California Stormwater Quality Association; Outstanding Service Award, California Stormwater Quality Association.

Lezinski, Stephen Thomas

Barton and Loguidice, D.P.C. Annapolis, Maryland United States

Board Certification(s): Solid
Waste Management (11/01/2017).
Board Certification Status: Active.
Education: BS, Geo-Environmental
Studies/Environmental Science,
Shippensburg University; MS,
Environmental Science/Management,
Duquesne University. Sponsoring
Organization Membership: SWANA.

Linton, Keith E.

TotalEnergies Houston, Texas United States

Board Certification(s): Environmental Toxicology (11/07/2013). Board Certification Status: Active. Education: BS, Environmental Science, Sam Houston State; MS, Environmental Science, University of Texas.

Lipps, William Craig

Shimadzu Scientific Instruments Columbia, Maryland United States

Board Certification(s): Environmental Chemistry (04/22/2021). Board Certification Status: Active. Education: BS, Chemistry and Geology, Stephen F. Austin State University. Sponsoring Organization Membership: AWWA, WEF.

Lipsky, David

NY City Dept. Environmental Protection Flushing, New York United States

Board Certification(s): Environmental Chemistry (03/20/2013). Board Certification Status: Active. Education: BS, Biochemistry, University of Wisconsin-Madison; PhD, Biochemistry, SUNY-Stonybrook. Sponsoring Organization

Sponsoring Organization Membership: A&WMA, AWWA.

Lono-Batura, Maile

WEF

Alexandria, Virginia United States

Board Certification(s): Sustainability Science (11/12/2021). Board Certification Status: Active. Education: BS, Community & Environmental Planning, University of Washington; MS, Not-for Profit Leadership, Seattle University.

Lorenz, Richard Carl

City of Westerville Westerville, Ohio United States

Board Certification(s): Environmental Biology (04/27/2012). **Board**

Certification Status: Active.
Education: BA, Botany, Miami
University; MS, Environmental
Biology, The Ohio State University.

Sponsoring Organization

Membership: AWWA. Other Awards and Honors: AWWA, George Warren Fuller Award; Ohio EPA, Class IV Water Treatment Operator Certification; Ohio EPA, Best Water Supply Award; City of Columbus, Employee of the Month; Columbus Chapter of National Management

Association, Member of the Year.

Mackenbach, Kari Ann

MS Consultants, Inc. Columbus, Ohio **United States**

Board Certification(s): Environmental Biology (11/07/2013). Board Certification Status: Active. Education: BS, Natural Resources/ Policies and Planning, The Ohio State University. Sponsoring Organization Membership: WEF. Other Awards and Honors: Presidents Service Award, Water Management Association of Ohio; R. Livingston Ireland Award, Water Management Association of Ohio; Ohio Water Resource Stewardship Award, Ohio Floodplain Management Assoication; Distinguished Member Award, Ohio Floodplain Management Association; Ohio Water Stewardship Award, Franklin County Soil and Water Conservation District.

Major, David William

Savron

Guelph, Ontario

Canada

Board Certification(s): Environmental

Biology (03/20/2013). Board

Certification Status: Active. Education: BSc, Biology, University of Waterloo; MSc, Biology, University of Waterloo; PhD, Biology. Other Awards and Honors: ITRC State Enggement Award, Natural Attenuation Training Team; ITRC Award of Appreciation for Outstanding Service as a Private Sector Member to the ITRC: ITRC Industry Recognition Award; Faculty of Science Alumni of Honor, University of Waterloo; Induction into the Space Hall of Fame for development of Emulsified Zero-Valent Iron; ITRC Team of the Year Award; Natural Sciences and Engineering Research Council of Canada NSERC Synergy Award for

Marchese, Jim

Innovation.

City of Los Angeles Public Works Los Angeles, California **United States**

Board Certification(s): Surface Water Resources (10/08/2015). **Board Certification Status:** Active. Education: BA, Environmental Studies, University of California-Santa Barbara.

Mayfield, David B.

Labcorp Seattle, Washington **United States**

Board Certification(s): Environmental Toxicology (11/01/2017). Board Certification Status: Active. Education: BS, Biology/Sytematics & Ecology, University of Kansas; MS, Environmental Health, University of

Washington.

McGoff, Thomas J.

Ground/Water Treatment & Technology Millbury, Massachusetts United States

Board Certification(s): Surface Water Resources (10/14/2014).
Board Certification Status: Active.
Education: BS, Environmental Science, Norwich University; MS, Environmental Engineering, Warren National University. Sponsoring Organization Membership: A&WMA. Other Awards and Honors:
Practice Excellence Award, GZA GeoEnvironmental Technologies, Inc.; Practice Excellence Award, GZA

McGowen, Gerald E.

Retired Hermosa Beach, California

United States **Board Certification(s):** Environmental

GeoEnvironmental Technologies, Inc..

Biology (04/27/2012). Board Certification Status: Active.

Education: AS, Biology, Southwestern College; BS, Biology, San Diego State; MS, Biology.

McGrath, Angus Edward

Stantec

Nevada City, California

United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/30/2021). **Board**

Certification Status: Active.

Education: BA, Chemistry, Hamilton College; PhD, Soil Science, UC-Berkley; Post Doc, Earth Sciences

Division.

McKinley, Lorinda Anne

Orange County Sanitation District Fountain Valley, California United States

Board Certification(s): Environmental Chemistry (10/12/2016). Board Certification Status: Active. Education: BS, Biology, California State Polytechnic University-Pomona.

Merther, Mary Susan

Water Environment Federation Alexandria, Virginia United States

Board Certification(s): Sustainability Science (03/19/2016). Board Certification Status: Active. Education: BS, Natural Resource Management, University of Maryland.

Mills, Jason M.

CDM Smith Maitland, Florida United States

Board Certification(s): Groundwater and the Subsurface Environment (08/05/2018). **Board Certification Status:** Active. **Education:** BS, Geology, University of Florida.

Sponsoring Organization
Membership: AWWA. Other Awards
and Honors: Awarded Best Paper,
FSAWWA; Awarded Best Paper, FWR
Journal; Outstanding Groundwater
Supply Project Award, National

Miremadi, Mehdi

Haley & Aldrich, Inc. Burlington, Massachusetts United States

Groundwater Association.

Board Certification(s): Hazardous Waste Management and Site Remediation (11/01/2017). **Board Certification Status:** Active.

Education: BS, Chemical Engineering, University of New Hampshire; MS, Hydrology, University of New Hampshire.

Mohamed, Farhana

LA Sanitation Playa del Rey, California United States

Board Certification(s): Environmental Chemistry (04/27/2012). Board Certification Status: Active. Education: PhD, Chemistry, University of Southern California; MBA, Management, University of California-Los Angeles. Sponsoring Organization Membership: WEF. Other Awards and Honors: Woman of Achievement Award from City of LA: Certificate of Distinction from the Mayor of Los Angeles; Citation from Board of Public Works, City of LA; Meritorious Achievement Award for Buearu of Sanitation's Y2K Management Program; Productivity Award, City's Quality and Productivity Commission; Special Recognition in EPA's Biosolids Management Excellence Awards Category; NACWA, National Environmental Achievement Award: Certificate of Appreciation, SMB Restoration Project.

Morgan, Bonnie Grey

Synergy Environmental Consulting, LLC

Canton, Mississippi United States

Board Certification(s): Air Resources (11/01/2017). Board Certification Status: Active. Education: BS, Chemical Engineering, Mississippi State University. Sponsoring

Organization Membership: A&WMA.

Musselman, Judy

GHD

Mechanicsburg, Pennsylvania United States

Board Certification(s): Surface Water Resources (11/07/2013). Board Certification Status: Active. Education: BA, Biology, Susquehanna University. Sponsoring Organization Membership: A&WMA, WEF. Other Awards and Honors: Roy F. Weston

Award, PWEA.

Nairn, Robert W.

University of Oklahoma Norman, Oklahoma **United States**

Board Certification(s): Solid Waste Management (11/12/2021). **Board Certification Status:** Active.

Education: BS, Environmental Science, Juniata College, Huntingdon,

PA; PhD, Environmental Science, The Ohio State University. Sponsoring

Organization Membership: AEESP. Other Awards and Honors: Excellence in Environmental Engineering and Science (E3S) Honor Award for University Research, American Academy of Environmental Engineers and Scientists; Vice President for Research and Partnerships Annual Award for Excellence in Research Grants. University of Oklahoma; Provost's Community Engagement Award for Scholarship, Research and Creative Activity, University of Oklahoma; William T. Plass Lifetime Achievement Award, American Society of Mining and Reclamation; Outstanding Research Impact Award, University of Oklahoma Vice President for Research; Richard I. and Lela M. Barnhisel Reclamation Researcher of the Year Award, American Society of Mining and Reclamation: United Way Volunteer of the Year Award (Service to Education/ Youth), United Way of Norman; Mike Synar Environmental Excellence Award, Local Environmental Action

Demanded.

Nik-Khah, Taraneh Dawn

LA Sanitation Los Angeles, California **United States**

Board Certification(s): Surface Water Resources (10/09/2018). **Board Certification Status:** Active. Education: BS, Biology, University of

California-San Diego.

O'Neill, Eileen Jane

Aberdeen, Scotland.

Water Principles LLC Fairfax, Virginia **United States**

Board Certification(s): Environmental Chemistry (11/01/2017). Board Certification Status: Active. Education: BS, Soil Science, University of Newcastle-Upon-Tyne, UK; PhD, Soil Science, University of

Oerther, Daniel B.

Missouri University of Science & Technology Rolla, Missouri United States

Board Certification(s):

Environmental Microbiology (08/05/2018). Board Certification Status: Active. Education: BS, Environmental Engineering, Northwestern University; MS, Environmental Engineering, University of Illinois; PhD, Environmental Engineering. Licensed: OH and 2 other state(s). Sponsoring Organization Membership: AEESP, APHA, ASCE, ASEE, AWWA, NSPE, WEF. AAEES Awards: Excellence in Environmental Engineering and Science Competition, Excellence in Environmental Engineering and Science Education Award, Frederick G. Pohland Medal, Kappe Lecturer, Stanley E. Kappe Award. Other Awards and Honors: Career, National Science Foundation; Fulbright Scholar to India, US Department of State; E3 Honor Award in University Research, AAEE; Fulbright Distinguished Chair to Brazil, US Department of State; E4S, AAEES; E3S Superior Achievement Award, AAEES; Pohland Medal, EESF, AAEES, AEESP; Stanley E. Kappe Award, AAEES.

Ogunseitan, Oladele A.

University of California, Irvine Irvine, California United States

Board Certification(s): Environmental Microbiology (10/09/2018). Board Certification Status: Active. Education: BSc, Microbiology, University of Ife, Nigeria; MPH, Environmental Health Sciences, University of California-Berkeley; PhD, Microbiology. Other Awards and Honors: Hoover Medal, American Institute of Mining, Metallurgical and Petroleum Engineers; Jefferson Science Fellow, US National Academies of Sciences, Engineering and Medicine.

Olsen, Roger Lee

CDM Smith Denver, Colorado United States

Board Certification(s): Environmental Chemistry (04/27/2012). Board Certification Status: Active. Education: BSc, Chemistry, Colorado School of Mines; PhD, Geochemistry, Colorado School of Mines.

Oppenheimer, Joan Ann

Stantec

Pasadena, California

United States

Board Certification(s): Environmental Chemistry (04/27/2012). Board Certification Status: Active. Education: BA, Chemistry, Brandeis University; MSPH, Environmental Sciences and Engineering, University of North Carolina. Other Awards and Honors: CELSOC Engineering Excellence Merit Award; American Consulting Engineers Council Grand

Award; International Ozone Association Harvey Rosen Award for Best Paper.

Ostapuk, Timothy Michael

Wood Environment & Infrastructure Solutions, PLC Phoenix, Arizona United States

Board Certification(s): Hazardous Waste Management and Site Remediation (11/05/2019). Board Certification Status: Active. Education: BS, Environmental Science/Chemistry, University of Arizona; MS, Environmental Technology Management, Arizona State University.

Otim, Ochan

LA Sanitation Playa Del Rey, California United States

Board Certification(s): Environmental Chemistry (10/08/2015). Board Certification Status: Active. Education: MSc, Analytical Chemistry,

University of Regina, Canada; PhD, Analytical Biochemistry, Wichita State University.

Paulson, Glenn

Paulson and Cooper, Inc. Highland Beach, Florida United States

Board Certification(s): Hazardous Waste Management and Site Remediation (03/20/2013). Board Certification Status: Active. Education: BS (Honors), Chemistry, Northwestern University; PhD, Environmental Sciences, Rockefeller University. Other Awards and Honors: Phi Beta Kappa; Phi Lamda Upsilon; Sigma Xi; Fellow, American Association for the Advancement of Science; Fellow, American Institute of Chemists.

Pollman, Curtis D.

Aqua Lux Lucis, Inc. Gainesville, Florida United States

Board Certification(s): Environmental Chemistry (10/02/2014). Board Certification Status: Active. Education: MS, Environmental Engineering Sciences, University of Florida; PhD, Environmental Engineering Sciences, University of Florida.

Pujari, Mahesh Prasad

LA Sanitation Playa Del Rey, California United States

Board Certification(s): Environmental Chemistry (03/19/2016). Board Certification Status: Active. Education: BS/MS, Chemistry, Sambalpur University, India; PhD, Chemistry, Calcutta University, India. Other Awards and Honors: Best Employee Third Quarter, City of Los Angeles; Meritorious Achievement Recognition, City of Los Angeles; Public Service Award, City of Los Angeles; Project Management Guideline Award, City of Los Angeles.

Reed, Kristine

U.S. Army Corps of Engineers Concord, Massachusetts United States

Board Certification(s): Environmental Biology (10/12/2016). Board Certification Status: Active. Education: BS, Interdisciplinary Environmental Science, Oglala Lakota College; MS, Biological Sciences, South Dakota State University; PhD, Atmospheric & Environmental Sciences.

Revchuk, Alex D.

Exponent
Oakland, California
United States

Board Certification(s): Surface Water Resources (10/14/2014). Board Certification Status: Active. Education: BS, Environmental Systems, University of California-San Diego; MS, Environmental Health Science, University of California-Los Angeles; D.Env, Environmental Science and Engineering.

Sponsoring Organization
Membership: AWWA.

Robakowski, Edward

Kinetico Inc. Newbury, Ohio United States

Board Certification(s): Environmental Chemistry (10/12/2016). Board Certification Status: Active. Education: BS, Biology, Cleveland State University. Sponsoring Organization Membership: AWWA, WEF. Other Awards and Honors: Wendell R. LaDue Award, Ohio AWWA; Reagents Award, Water Quality Association.

Ruhl, David M.

Madison, Mississippi United States

Board Certification(s): Solid
Waste Management (10/12/2016).
Board Certification Status: Active.
Education: BS, Geology, Millsaps
College; BS, Civil Engineering,
Louisiana State University.
Sponsoring Organization
Membership: ASCE, SWANA.

Sanchez, Lily Vuong

Orange County Water District Fountain Valley, California United States

Board Certification(s): Environmental Chemistry (10/09/2018). Board Certification Status: Active. Education: BS, Chemistry, California State University-Long Beach. Sponsoring Organization Membership: AWWA. Other Awards and Honors: Employee of the month Award, OCWD; Employee of the Quarter, OCWD.

Segrest, Natalie Guedon

MDEQ

Jackson, Mississippi United States

Board Certification(s): Surface Water Resources (10/12/2016). Board Certification Status: Active. Education: BA, Biological Science, University of Mississippi.

Sewell, Guy W.

East Central University Ada, Oklahoma United States

Board Certification(s): Groundwater and the Subsurface Environment (10/12/2016). Board Certification Status: Active. Education: BS, Microbiology/Minor Chemistry, Oklahoma State University; PhD, Microbiology, Oklahoma State University.

Shebuski, Robert John

CTI and Associates, Inc. Canton, Michigan United States

Board Certification(s): Groundwater and the Subsurface Environment (11/01/2017). Board Certification Status: Active. Education:
BS, Environmental Studies,
Central Michigan University; MS,
Environmental Sciences, Miami University.

Singleton, David

Weyerhaeuser Tylertown, Mississippi United States

Board Certification(s): Environmental Chemistry (10/08/2015). **Board Certification Status:** Active. **Education:** BS, Chemistry, Mississippi College.

Sorell, Tamara Leslie

Brown and Caldwell Brookline, New Hampshire United States

Board Certification(s): Environmental Toxicology (03/27/2015). Board Certification Status: Active. Education: AB, Biochemical Sciences, Princeton University; PhD, Parmacology, Columbia University.

Stack, Charles R.

NeoChloris Inc. Oro Valley, Arizona United States

Board Certification(s): Sustainability Science (11/01/2017). Board Certification Status: Active. Education: BS, Environmental Biology, University of Illinois Urbana-Champaign; MPH, Environmental & Occupational Health Science. University of Illinois at Chicago School of Public Health. Sponsoring Organization Membership: APHA, ASCE. Other Awards and Honors: University of Illinois Alumni Association Leadership Award, UI Alumni Association; Biotechnology Means Business, UK Department of Trade & Industry; Innovate Illinois - Environmental Sector, Illinois Department of Commerce and Economic Opportunity; Estelle Goldstein Memorial Scholarship, University of Illinois at Chicago School

Stokes, William Steven

US Public Health Service Apex, North Carolina United States

Board Certification(s): Environmental Toxicology (04/27/2012). Board Certification Status: Active. Education: BS, Biomedical Engineering, University of Louisville; DVM, Veterinary Medicine, Ohio State University. Other Awards and Honors: Distinguished Eagle Scout Award, Boy Scouts of America; Crisis Response Service Award, U.S. Public Health Service; DHHS Secretary's Award for Distinguished Service, U.S. Dept. of Health and Human Services; U.S. Surgeon General's Exemplary Service Medal, U.S. Public Health Service: Field Medical Readiness Badge, U.S. Public Health Service; NIH Director's Award, National Institutes of Health, Dept. of Health and Human Services; BG James A. McCallam Award, Association of Military Surgeons of the United States; Distinguished Service Medal, U.S. Public Health Service.

Stout, James Rodney

Geosyntec Consultants Houston, Texas United States

Board Certification(s): Solid Waste Management (09/04/2015). Board Certification Status: Active. Education: BS, Biology, University of Cincinnati; MS, Environmental Science, University of Cincinnati. Sponsoring Organization

Membership: A&WMA, SWANA.

Sullivan, Patrick Shawn

SCS Engineers Sacramento, California United States

Board Certification(s): Solid Waste Management (09/04/2015); (09/04/2015). Board Certification Status: Active. Education: BS, Biology, Harvard University. **Sponsoring Organization** Membership: A&WMA, SWANA. Other Awards and Honors: Certificate of Appreciation, Cal Recycle; Certificate of Achievement, SCS Engineers; Hall of Flame, SWANA; Distinguished Service Award, National Solid Wastes Management Association; Excellence Award, Published over 100 Articles and Presentations, SCS Engineers.

Tahon, Heather Renee

Geosyntec Consultants Pittsburgh, Pennsylvania United States

Board Certification(s): Hazardous Waste Management and Site Remediation (10/12/2016). Board Certification Status: Active. Education: BS, Earth Science/ Marine Science, Pennsylvania State University.

Tata, Prakasam

CTWT

Naperville, Illinois

United States

Board Certification(s): Sustainability Science (03/20/2013). Board Certification Status: Active. Education: BS, Chemistry, Andhra University, Vizianagaram, India; MS, Biochemistry, Nagpur University, India; PhD, Environmental Sciences. Sponsoring Organization Membership: WEF. AAEES Awards: Edward J. Cleary Award. Other Awards and Honors: Best Paper Award, Institution of Engineers, India; President's Award, AMSA;

Laboratory Analyst Excellence Award;

Environment Award, AMSA; Service

Coalition of America Award; Board of

Editorial Service Appreciation Award,

WEF; Rotarian of the Year, Rotary Club

Award, AMSA; India Development

of Naperville, IL, 2019 Medal of Honor.

Turner, Steven Shawn

CDM Smith Houston, Texas United States

Board Certification(s): Groundwater and the Subsurface Environment (11/07/2013). Board Certification Status: Active. Education: BS, Geology, Utah State University; MS. Geologic Science, University of Florida. Licensed: FL. Other Awards and Honors: Grand Award for Small Projects, AAEE: Groundwater Remediation using Enhanced Anaerobic Bioremediation, Orlando, FL; Ground Water Remediation Project Award, NGWA: Groundwater Remediation using Enhanced Anaerobic Bioremediation, Orlando, FL.

Ulmer, Jennifer Geraci

MDEQ

Pearl, Mississippi United States

Board Certification(s): Environmental

Biology (11/01/2017). Board Certification Status: Active.

Education: BS, Biological Sciences, University of Southern Mississippi; MS, Biological Sciences, University of

Southern Mississippi.

Uppu, Rao M

Southern University and A&M College Baton Rouge, Louisiana United States

Board Certification(s): Environmental Toxicology (08/05/2018). **Board**

Certification Status: Active. Education: BS, Chemistry, Hindu College, India; MS, Biochemistry, Andhra University, India; PhD, Biochemistry. Other Awards and

Honors: Becoming Everything You Are (BEYA) Science, Technology, Engineering and Mathematics (STEM) Innovators Award; James and Ruth Smith Endowed Professorship, Southern University; Chancellor's Award for Excellence in Teaching, Southern University; Telugu Association of North America (TANA) Excellence in Science Award; Business and Industry Cluster (BIC) Quality Award, Southern University; Fellow of the Royal Society of Chemistry (FRSC); Fellow of the American Association for the Advancement of Science (FAAAS); Fellow of the Academy of Toxicological Sciences (FATS).

Upton, Douglas Wayne

Mississippi Band of Choctaw Indians Choctaw, Mississippi **United States**

Board Certification(s): Environmental Biology (10/14/2014). **Board**

Certification Status: Active.

Education: BS, Fisheries Science,

Mississippi State University.

Viskup, Barbara Jean

MDEQ

Katrinia.

Biloxi, Mississippi

United States

Board Certification(s): Environmental

Biology (08/05/2018). Board Certification Status: Active. Education: AS, Science, Virginia Western Community College; BS, Biological Science, University of Southern Missisppi; MS, Biological Science. Other Awards and Honors: Biologist of the Year, SWPBA; Individual Gulf Guardian Award,

Westfall, Joshua Dominic

Los Angeles County Sanitation **Districts** Whittier, California

United States

Board Certification(s): Environmental Toxicology (11/07/2013). Board

Certification Status: Active.

Education: BS, Environmental Policy Analysis & Planning, University of California-Davis; MS, Civil Engineering,

Loyola Marymount University.

Williamson, Jr., Terry Wayne

Brevard County Natural Resources Management Department Viera, Florida **United States**

Board Certification(s): Environmental

Biology (10/09/2018). Board **Certification Status:** Active.

Education: BS, Animal Science, Berry College; MS, Biology, University of Central Florida.

Wolosoff, Steven

CDM Smith

Boston, Massachusetts

United States

Board Certification(s): Surface Water Resources (11/07/2013). **Board Certification Status:** Active.

Education: BA, Environmental Studies/Ecosystems, Binghamton University; MPS, Forestry/Watershed Management, University of New York-SUNY. Sponsoring Organization Membership: WEF.

ROSTER OF AAEES MEMBERS

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Introduction

In April 2005, the Academy's Board of Trustees expanded membership in the Academy to include all graduate engineers in environmental engineering, environmental science or similar disciplines. In prior years, these persons were known as "Affiliates".

These persons listed in the **Members** section hold degrees in environmental (or related) engineering or environmental (or related) science disciplines, but have not yet met the requirements for Board Certification in one of the Academy's specialties.

AAEES Member

An AAEES Member is anyone who has a minimum of a baccalaureate degree in environmental (or related) engineering or environmental (or related)

science and is currently practicing in the field or actively engaged in teaching.

Members have the right to vote in Academy Elections and on other issues put to the membership from time to time.

Members may serve on Committees as well as attend any Academy meetings on a local, regional or national level.

The Member **category** is the next step in your life-long career in environmental engineering and science. It is the Academy's sincerest desire that every member will aspire to undergo the process for obtaining Specialty Certification once they have reached the appropriate amount of training and experience.

AAEES MEMBER LISTING

Balent, Jean Michele

US EPA

Washington, District of Columbia

United States

Education: BS, Environmental Engineering, State University of New York at Buffalo; MS, Information

Technology, American Intercontinental

University.

Barendt, Andi

Ninyo & Moore Greenwood Village, Colorado United States

Education: Bachelor of Science in Engineering, Environmental Engineering, Colorado School of

Mines.

Bolyard, Stephanie

North Carolina Department of Environmental Quality Raleigh, North Carolina United States

Education: BS, Chemistry, University of Florida; MS, Environmental Engineering, University of Central Florida; PhD, Environmental Engineering. Sponsoring
Organization Membership: A&WMA

Organization Membership: A&WMA, AEESP, SWANA. **AAEES Awards:** 40 Under 40 Recognition Program.

Bronner, Colleen Elizabeth

University of California Davis Davis, California United States

Education: B.S., Environmental Engineering, SUNY at Buffalo; M.S., Water Resources Engineering, UC Berkeley; Ph.D., Civil Engineering (emphasis Environmental Engineering). Sponsoring

Organization Membership: ASCE,

ASEE.

Capozzi, Staci L

Indiana University Bloomington, Indiana United States

Education: Bachelor of Science, Environmental Science, Ramapo College of New Jersey; Ph.D., Environmental Science, Rutgers, The State University of New Jersey.

Carr, James M.

Pennsylvania American Water Norristown, Pennsylvania United States

Education: MS, Environmental Engineering, Drexel University; BS, Construction Management, Drexel University; BA, Earth Science. **Sponsoring Organization**

Membership: ASCE.

Carrasquillo, Maya Elizabeth

University of California, Berkeley Berkeley, California United States

Education: B.S., Environmental Engineering, Georgia Institute of Technology; PhD, Environmental Engineering, University of South Florida.

Chen, Ku-Fan

National Chi Nan University Nantou, Taiwan

Education: Ph D, Environmental Engineering, National Sun Yat-sen University, Taiwan; MS, Environmental Engineering, National Sun Yat-sen University; BS, Environmental Science.

ROSTER OF AAEES MEMBERS

Chugh, Ashok

EPIC Training Mississauga, Ontario

Canada

Education: BE, Electrical Engineering.

Clenance, Pamela JB

U.S. Environmental Protection Agency New York, New York United States

Education: BEME, Mechanical Engineering, The City College of CUNY; M.S., Environmental and Occupational Health Sciences, Hunter College of CUNY; M.S., Environmental Engineering.

D'Agostino, Megan

ERM Bay Village, Ohio United States

Education: BA of Environmental Studies, Environmental Studies and GIS, Cleveland State University; MA of Urban Studies, Urban Economic Development, Cleveland State University.

Devata, Naveen Kumar

EA Engineering, Science, and Technology, Inc., PBC. Hunt Valley, Maryland United States

Education: BS, Civil Engineering, Osmania University; MS, Environmental Engineering, University of New Orleans. **Licensed:** LA and 1

other states.

Dillon, Andres

Houston, Texas United States

Education: University of South Carolina; Universidad San Francisco de Quito.

Dominguez, Cecilia Maria

Los Angeles County Sanitation Districts Carson, California United States

Education: BS, Environmental Engineering, University of California-Irvine; MS, Environmental Engineering, Leland Stanford Junior University.

Sponsoring Organization

Membership: WEF.

Engler, Diane L

Los Angeles County Sanitation Districts Whittier, California United States

Education: BS, Microbiology, University of Arizona; MS, Chemistry, CalPoly Pomona.

Ghosh, Upal

University of Maryland Baltimore County Baltimore, Maryland United States

Education: B. Tech., Chemical Engineering, Indian Institute of Technology, Bombay, India; M.S., Civil and Environmental Engineering, University at Buffalo; Ph.D., Civil and Environmental Engineering, University at Buffalo.

Giammar, Daniel

Washington Univ. in St. Louis St. Louis, Missouri United States

Education: BS, Civil Engineering, Carnegie Mellon University; MS, Environmental Engineering Science, California Institute of Technology; PhD, Environmental Engineering Science.

Gibson, III, Baylor Price

American Engineering Laboratories, Inc.

La Habra, California

United States

Licensed: CA. Sponsoring

Organization Membership: ASCE,

AWWA, WEF.

Gold, Allison

WSP

Valhalla, New York

United States

Education: MS, Environmental

Engineering, Johns Hopkins University; BA, Environmental Science and Math, Macaulay Honors College at Queens

College.

Goncalves, Plinio Storck

Vitoria,

Brazil

Education: BS, Environmental Engineering, Centro Universitario do Leste de Minas Gerais; Post Grad, Environmental Mgmt, Centro Universitario do Leste de Minas Gerais; Post Grad, HSE Engineering.

Licensed: Minas Gerias.

Gurga, Christine Zabat

Sanitation Districts of LA County Whittier, California United States

Education: BS, Biological Sciences, University of California-Irvine.

Hoffmann, Dillon R

Couvillion Group belle chasse, Louisiana United States

Education: Bachelor of Science in Geological Engineering, Bachelor of Science in Geological Engineering, University of Mississippi.

Hossein, Mohsen

New York University Brooklyn, New York United States

Education: PhD, Environmental Engineering, McGill University.

Iskander, Syeed Md

North Dakota State University Fargo, North Dakota

United States

Education: Ph.D., Environmental Engineering, Virginia Tech; M.S., Environmental Engineering,

Washington State University; B.S., Civil Engineering, Bangladesh University of Engineering and Technology.

Licensed: TX. Sponsoring

Organization Membership: A&WMA, AEESP, AWWA.

Jamison, Bria Luann

Ramboll

Los Angeles, California

United States

Education: Bachelor of Science, Environmental Engineering, University of Southern California; Master of Science, Green Technologies Engineering, University of Southern California.

Jenkins, Chad

SCS Engineers Long Beach, California United States

Education: BS, ENVIRONMENTAL BIOLOGY AND MANAGEMENT, UCDavis; MS, Environmental Engineering,

CSU-Fullerton. Licensed: CA.

Johnson, Dalton

Lincoln Electric System Lincoln, Nebraska United States

Education: Bachelor in Science, Chemistry, University of Nebraska at Lincoln; Master in Science, Environmental Engineering, University of Nebraska at Lincoln.

Johnson, Michael S.

Buck, Seifert & Jost, Inc. Fair Lawn, New Jersey United States

Education: BS, Bioresource

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Other Awards and Honors: Memorial Scholarship 2015- PhD Student Award, The American Society of Mining and Reclamation (ASMR); Second Place in Student Research Competition, Geological Society of America Environmental and Engineering Geology Division; Second Prize for Student Poster Competition, Society of Environmental Toxicology and Chemistry (SETAC)- Hudson Delaware Chapter; Endowment Foreign Scholarship, University of Calcutta

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Education: June 2015, Environmental Engineering, National University of Sciences and Technology.

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Introduction

A Student Member is one who is enrolled in an environmental (or similar) engineering or science program at the Bachelor degree level or Master's Program as a full time student.

The Student Member category is a first step in your life-long career in environmental engineering or environmental science. It is the Academy's sincerest desire that every student will aspire to undergo the process for obtaining Specialty Certification once they have reached the appropriate amount of training and experience. Student membership is extended a year post-graduation to assist you in your journey. Afterwards, you may apply for AAEES Member.

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