



Name	Title	Organization	Bio/Pic
Paul Hasler	North America Editor	Global Water Intelligence	Paul Hasler is a North America Editor for Global Water Intelligence, a company based in the UK which provides market analysis and news on the international water industry. His current role involves a focus on the US and Canadian markets, including interests in private finance and unconventional water supply options. After completing a Master's Degree at the University of Oxford, Paul began working for GWI's research team in 2014, and has since been involved with a number of market reports including Private Sector Participation in Water, Industrial Water Services & Chemicals, and the recent Global Water Markets 2017. Paul will be relocating to Texas this fall.
Reese Tisdale	President	Bluefield Research	Reese Tisdale has an extensive background in industry research, strategic advisory, and environmental consulting in the power and energy industries. Prior to co-founding Bluefield, Mr. Tisdale was Research Director for IHS, a leading research and advisory firm. He also has experience





in groundwater remediation and project management for global oil & gas companies and worked as an international market analyst for Thermo Fisher Scientific. Mr. Tisdale was a member of the United States Peace Corp in El Salvador, holds a BS in Natural Resources from The University of the South, Sewanee, and a Masters in Business Administration from Thunderbird: The American Graduate School of International Management. He is based in Bluefield's Boston, Massachusetts office.

**Patrick Mullen** 

PE Managing Director & Chief Technology Officer **Blackstone Capital** 



Mr. Mullen is a
Managing Director
and CTO with
Global Water
Development
Partners, a
Blackstone
Portfolio Company
and the first
Private Equity pure
play water

investment platform. He is responsible for business development, market analysis, and technical appraisal of water sector investments. Mr. Mullen has over 25 years of experience in the international water and sanitation business in over 50 countries. He previously served as Principal Water and Sanitation Specialist for the International Finance Corporation (World Bank) where he carried out over 30 appraisals for IFC water investments as well as evaluations of over 100 innovative water technologies. Before joining IFC, Mr. Mullen was a Business Unit Leader for Montgomery Watson Harza (MWH) and Technical Director, Water Supply and Sanitation Division for Louis Berger International. He





			holds a BS in Civil Engineering, BA in Government and International Studies and an MS in Environmental Engineering from the University of Notre Dame.	
Ed Crooks	Managing Director	KPMG	commercial structuring, p financial analysis, arrangir financing, and managing p partnerships. Ed joined KI responsible for providing a public and private sector of develop and finance major using alternative delivery private partnerships. He for wastewater sector, where included Baltimore Depart Michigan Office of the Grewater, and Purdue University Prior to joining KPMG, Ed Bechtel Enterprises Holding development and investing Group, where he was involved.	ng limited recourse public-private PMG in 2007 and is advisory services to clients seeking to or infrastructure projects models including public-ocuses on the water and explain the his clients have the three takes, Tampa Bay risty.  was Vice President of the sechtel ment arm of the Bechtel
			project development and	limited recourse

financing activities. During that time, he served as Project Finance Director of International Water





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			Ltd., a Bechtel affiliate focused on international water and wastewater PPP projects. In that role he worked on projects in Poland, Scotland, Bolivia, the Czech Republic, The Philippines, Romania, Argentina and Italy. Previously he was a project engineer for a consulting civil engineering firm. Ed completed an MBA at the University of Chicago and is a registered professional engineer in Texas (civil – inactive). He currently is a member of the EPA's Environmental Finance Advisory Board.
John Walsh		Produced Water Society	
Steve Gluck		Former Dow Technology Advisor	
Bruce Karas	VP Environment & Sustainability	Coca-Cola	Mr. Karas is the VP of Environment & Sustainability for Coca-Cola North America. He has over 25 years of experience as an EHS professional and has practiced in a wide range of Industrial operations in the US, Canada and China. He is a Certified Industrial Hygienist in Comprehensive Practice, a Certified Safety Professional and is a Registered Occupational Hygienist in Canada. He has served in various positions in national and local professional organizations and has presented various papers on topics ranging from ergonomics, health effects of flavorings, water stewardship and sustainability.

Kenneth Cook

CEO

WaterCentric, LLC



Kenneth W. Cook founded Acequia in 2001 with the simple intent of saving the enormous quantities of water wasted in commercial landscapes. A visionary who spent a decade developing a comprehensive irrigation management software and performance based

water management service he has brought the company to the forefront of water management where it earned numerous awards and recognition including the U.S. Environmental Protection Agency as a Water Efficiency Leader in 2008 and two-time Aggie 100 List. In October 2011 Acequia was acquired by San Francisco based Banyan Water. Now leading WaterCentric continuing to expanded water conservation strategies and methodologies, documenting water savings in commercial property landscapes now surpassing 5 billion gallons. As one of eleven American Delegates to the recent Australian Water Issues and Capability Study Tour, Kenneth returned from the tour with a newfound perspective on the long term impacts of drought and climate shift, and a renewed commitment for filling the missing link between landscape water management and preserving our living landscapes. Kenneth's passion for water conservation began years ago in the turf production industry as a founding partner in Crenshaw-Doguet Turf Grass. He was involved in the development of two







successful buffalo grass turf species that are widely used today as a low water, low maintenance alternative to Bermuda and other conventional turf grasses. His career paralleled in the commercial landscape business where Mr. Cook founded and operated two commercial landscaping and golf course construction companies, one of which was sold to ServiceMaster LLP (NYSE) in 1998 as the core of what became TruGreen LandCare.  Today, through the implementation of comprehensive water management and alternative compliance programs, he is actively working with local, state and federal authorities to create Public Private Partnerships focused on creating sustainable impacts on water and energy reduction in urban water conservation efforts. Kenneth continues to foster his pledge to water conservation as a cluster member with other delegates from the Australian study tour centered on intellectual property in water management between Australia and the United States.  Today, Kenneth serves as Board Member North Texas Commission, Board Chair of Trinity Waters, Director of Friends of Texas Freshwater Fisheries Center, Irrigation Associan Legislative Committee, Advisory Board to Texas AgriLife Urban Solutions Center (Texas A&M University System) and is active in Rotary International.  Kenneth Cook holds a Bachelor of Science degree in Animal Science with a minor in Agriculture Economics (Finance) from Texas A&M University and resides with his wife Cynthia in Athens, Texas where they raise pecans, hay and blueberries.	- 0 -	1077 C		
				alternative to Bermuda and other conventional turf grasses. His career paralleled in the commercial landscape business where Mr. Cook founded and operated two commercial landscaping and golf course construction companies, one of which was sold to ServiceMaster LLP (NYSE) in 1998 as the core of what became TruGreen LandCare.  Today, through the implementation of comprehensive water management and alternative compliance programs, he is actively working with local, state and federal authorities to create Public Private Partnerships focused on creating sustainable impacts on water and energy reduction in urban water conservation efforts. Kenneth continues to foster his pledge to water conservation as a cluster member with other delegates from the Australian study tour centered on intellectual property in water management between Australia and the United States.  Today, Kenneth serves as Board Member North Texas Commission, Board Chair of Trinity Waters, Director of Friends of Texas Freshwater Fisheries Center, Irrigation Association Legislative Committee, Advisory Board to Texas AgriLife Urban Solutions Center (Texas A&M University System) and is active in Rotary International.  Kenneth Cook holds a Bachelor of Science degree in Animal Science with a minor in Agriculture Economics (Finance) from Texas A&M University and resides with his wife Cynthia in Athens, Texas
Gilthorpe			WaterSmart	
	Gilthorpe			





Trevor Hill	Chairman & CEO	FATHOM	Trevor Hill, is Chairman & CEO of FATHOM: Mr. Hill has over 25 years' experience in building and leading water companies, including four successful startups, and has significant experience in both public and private markets having raised \$75M through an IPO and over \$500M for private ventures. Mr. Hill cofounded Global Water Resources, an investorowned utility in the water scarce southwest that through his leadership, and direction built FATHOM, a suite of software products that provides state of the art back office services to municipal water utilities. With his continued vision, FATHOM is now an independent software company that just recently secured Round B funding with Silver Lake Kraftwerk to further enhance and expand the platform.
Ed Rightor	Director of Strategic Projects	Dow Water	Ed is currently the Director of Strategic Projects in Dow Chemical's Environmental Technology Center. In this role he works with Dow businesses and Corporate programs, to reduce emissions, waste, freshwater intake, and energy use. He serves as the facilitator of Dow's

Corporate Water Strategy Team (CWST).





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			He holds a Ph.D. in Chemistry from Michigan State University and a B.S. in Chemistry from Marietta College.
Will Sarni		Deloitte	
Jeff Moseley	Commissioner	Texas Department of Transportation	Jeff Moseley is a member of the Texas Transportation Commission, which oversees statewide activities of the Texas Department of Transportation. Gov. Rick Perry appointed him in June 2012. Prior to his appointment, Moseley was chief executive officer of the Greater Houston Partnership. During seven years in this role, he worked on numerous regional transportation policy efforts and partnered with transportation stakeholders such as the Gulf Coast Regional Mobility Partners and the I-69 Corridor Coalition. He previously served as director of the Governor's Office of Economic Development and Tourism. Between 1991 and 1999, Moseley served as Denton County Judge. During that time, he was a member of the metropolitan planning organization for the North Central Texas Council of Governments, supported the passage of two mobility bond campaigns, organized the I-35 Corridor Coalition and was involved in the creation of the North Texas Tollway Authority.
			Moseley is a partner in Griffith Moseley Johnson

and Associates, which provides economic

development and site selection consulting. A sixth-





			generation Texan, he and his wife, Jackie, have two daughters, Joi and Jenni. Moseley received the Outstanding Alumnus Award from Southern Nazarene University in Oklahoma.		
Dan Hunter	Assistant Commissioner	Texas Department of Agriculture	research, water, and poli recently he served as Exe Texas Institute for Applie (TIAER) at Tarleton State was established by the Tone of its charges was to leadership on emerging e policy". Hunter's backgronational constituencies, i agencies, Congress, and porganizations is vital in poleadership the Legislature	background in agriculture, cy development. Most ecutive Director of the defendence of the University. When TIAER exas Legislature in 1991 "provide national environmental ound in working with including state and federal producer and consumer roviding the national	

the world.





	anning water in texas		
			When Hunter joined TIAER in 2006, he was already a part of the Tarleton State University family, serving as an adjunct professor for the College of Agriculture and Human Sciences for several years. Prior to joining the Institute, he was the Executive Officer/Manager of the Southwestern Peanut Growers' Association, where he managed a multi-million dollar producer cooperative. As the chief executive, Hunter provided the primary guidance on all legislative, research, marketing, regulatory and media related issues.  Earlier in his professional career he served as the Government Relations Representative for the National Cotton Council, a multifaceted trade association in Washington, DC. He also worked as a primary legislative staff member for former Congressmen Larry Combest and Fred Grandy. Hunter received degrees from Texas Tech University and Tarleton State University. He has written numerous articles for several publications, and provided testimony for legislative and regulatory committees. Additionally, he has given presentations around the world including the United Nations Foreign Agriculture Organization in Rome.
TBD		Texas Commission on Environmental Quality	
TBD		Railroad Commission	





David Maidment Hussein M. Alharthy Centennial Chair in Civil Engineering University of Texas Center for Research in Water Resources



David R. Maidment is the Hussein M. Alharthy Centennial Chair in Civil Engineering at the University of Texas at Austin where he has been on the faculty since 1981. He received his Bachelor's degree in Agricultural Engineering with First Class Honors from the University

of Canterbury, Christchurch, New Zealand, and his MS and PhD degrees in Civil Engineering from the University of Illinois at Urbana-Champaign. Prior to joining the faculty at the University of Texas, he was a research scientist at the Ministry of Works and Development in New Zealand, and at the International Institute for Applied Systems Analysis in Vienna, Austria, and he was also a Visiting Assistant Professor at Texas A&M University.

Dr. Maidment is a specialist in surface water hydrology, and in particular in the application of geographic information systems to hydrology. In 2016, he was elected to the **National Academy of Engineering** "For development of geographic information systems applied to hydrologic processes".

In 2015, he received the J. Mike Howard
Lectureship of the Texas Floodplain Management
Association. In 2014, he was recognized
as Geospatial Scientist of the Year, by Geospatial
Media "For contribution to geospatial science as a
specialist in surface water hydrology, and in





particular in the application of geographic information systems to hydrology". In 2012, he received the Ray K. Linsley Award from the American Institute of Hydrology "In recognition of his contributions in the field of Surface Water Hydrology". In 2011 he received the Ven Te Chow Award from the American Society of Civil **Engineers** "For notable contributions in water resources engineering, hydrology and hydraulic engineering, outstanding service to the profession through application of GIS in surface water and groundwater hydrology, authoring books and research papers in water resources engineering, and mentoring of young engineers." In 2011 he received the Distinguished Alumnus Award, Civil and **Environmental Engineering Alumni Association,** University of Illinois at Urbana-Champaign. "For significant and lasting impact on teaching, research and practice in the fields of hydrology and water resource engineering, including the pioneering of geographical information systems applications in hydrology and technologies that have been adopted by national and international institutions". In 2010 he received the AWRA Award for Water Resources Data and Information Systems, "In recognition of his outstanding contributions to the application of Geographic Information Systems to water resources engineering and sciences." This award was also permanently renamed the David R. Maidment Award for Water Resources Data and Information Systems, "In honor of his many contributions to the field and his furtherance of the mission of the American Water Resources Association."

John Montford Former Texas State Senator





Carole Baker	Name :	Texas Water		
		Foundation		
TBD		Energy		
TBD		Agri, Farming, Ranching		
Mary Scott Nabers	President/CEO	Strategic Partnerships, Inc.	Mary Scott Nabers President/CEO of Strategic Partnerships, Inc (a a full-service busin development firm specializing in procurement consulting, government affairs, research and public-private partnerships (P3s). A former statewide Texas off holder, Mary founded the company in 1995 and is the co-founder of the Gemini Global Group. Mary is also the author of Collaboration Nation How Public-Private Ventures Are Revolutionizin the Business of Government. She is active with Association for Improvement of the American Infrastructure, the National Council on Public Private Partnerships and CG/LA Infrastructure. It the past four years, Mary has participated in a national task force to help cities and states find alternative sources of funding for large projects. Mary speaks regularly at business conferences a has been published by Forbes, CNBC.com, CEO-Read, Change This and other media outlets. Mary holds an MBA degree from The University Texas at Austin and serves on the Texas Exes Council.	ice she - g the





Rodney Moss	Director of UNC's Environmental Finance Center	Environmental Finance Center  Longbow Partners	Jeff Hughes is a faculty member at the University of North Carolina School Of Government and the Director of the UNC's Environmental Finance Center (EFC). The UNC EFC provides applied research, educational programs, and advising services to local governments, private companies, utilities, and state and federal agencies. Jeff has twenty-five years of environmental finance experience as a researcher, policy analyst, consultant, and practitioner. His current research focus areas include alternative service/project delivery models; capital finance; and rate setting. Prior to joining UNC, Jeff worked as a utility director and an international finance advisor. Jeff is an active member of the American Water Works Association (AWWA) and the Council of Infrastructure Authorities (CIFA). Jeff serves on the Finance Advisory Committee for the Water Research Foundation and the EPA Environmental Financial Advisory Board. He received a master's degree in environmental engineering from the University of North Carolina at Chapel Hill and a bachelor's degree in engineering from Duke University.
Jud Hill		Blue Star Capital	
Jua Hili		Blue Star Capital	

InvestH2O

John Freisinger President/CEO

Tech Ventures Corporation



John Freisinger is the President and CEO of Technology Ventures Corporation, a non-profit 501C(3) organization founded to help the federally funded laboratories commercialize their research. Formed in 1993, Technology Ventures utilizes an

entrepreneur-centric, venture capital model to accelerate the adoption of laboratory research for the benefit of U.S. economic competitiveness. In the 21 years of operation, TVC has assisted entrepreneurs in raising over \$1.3 billion in equity financing, form 125 new companies and create more than 13,500 jobs.

Before joining TVC, Mr. Freisinger worked in a range of leadership roles with several venture-backed entrepreneurial companies including COO of Smart Systems Technologies and VP of Sales and Marketing for Essential Communications. His successful exits include sales to two publicly-traded companies, SBS Technologies, Inc. (Nasdaq:SBSE) and ODS/Intrusion.com (Nasdaq:INTZ). Mr. Freisinger's early work was conducted in the

former Soviet republics with Access Russia, a data retrieval company focused on Russian open-source information and as a sales trainer for Coca-Cola Refreshments Moscow.

John is a graduate of the University of New Mexico where he currently teaches classes in Entrepreneurism. He is a founding member of the





	3		Laudate Men's Choir and resides in Albuquerque,
			NM with his wife and twin children.
Hank Habicht TBD		US Water Partnership & AccelerateH2O Academic Advisory Cargill	
TBD		Dow	
TBD		Shell USA	
TBD		Invited	
Michael Dunkel	Vice President of Industrial Water	CH2M	Michael Dunkel joined CH2M as Vice President of Industrial Water in 2015 and works with oil and gas clients with water management. Previously, Mr. Dunkel was Director of Sustainable Development for Pioneer Natural Resources. Mr. Dunkel championed efforts to reduce fresh water use, increase water recycling and plan water management. Mr. Dunkel was co-chair of the Energy Water Initiative, a group of 18 energy companies organized to raise water management standards.  Mr. Dunkel has spoken at many water related events, most recently at the Oklahoma Governor's Water Conference and US Shale Plays Water Management Congress, both in late 2015.  Mr. Dunkel held positions in engineering management, project management and business





development over 18 years at Pioneer. His experience includes projects and developments in four countries.

Prior to Pioneer, Mr. Dunkel was employed at Marathon Oil in a variety of engineering and business development roles for 15 years.

Michael Dunkel joined CH2M as Vice President of Industrial Water in 2015 and works with oil and gas clients with water management. Previously, Mr. Dunkel was Director of Sustainable Development for Pioneer Natural Resources. Mr. Dunkel championed efforts to reduce fresh water use, increase water recycling and plan water management. Mr. Dunkel was co-chair of the Energy Water Initiative, a group of 18 energy companies organized to raise water management standards.

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Prior to Pioneer, Mr. Dunkel was employed at Marathon Oil in a variety of engineering and business development roles for 15 years.



**Rob Renner** 

Chief Executive Officer

Water Research Foundation



Robert Renner is Chief Executive Officer of the Water Research Foundation. The Water Research Foundation (www.WaterRF.org) is a 501(c)3 nonprofit organization that sponsors research that supports the water community in cooperatively managing water from all sources to

meet social, environmental, and economic needs. With close to 1,000 subscriber members in the U.S. and abroad, the Foundation has funded and managed more than 1,400 research projects valued at more than \$500 million.

Prior to joining the Foundation in 2005, Renner was the executive director of the International Society of Automation and served as deputy executive director of the American Water Works Association. He has more than 20 years of experience as a consultant optimizing water treatment plant performance. Mr. Renner holds a bachelor's degree in civil engineering and a master's degree in sanitary engineering from South Dakota State University and is a licensed professional engineer in both Colorado and Minnesota.





Piers Wells	CEO	Digital H2O	startups, and IT enabled corp co-founding Digital H2O, Pier strategy at Tendril, a leading analytics and energy manage company. Prior to Tendril, Pi Booz & Company's IT strateg helped Fortune 500 clients of enabled capabilities that pro competitive advantage. Whill built the company's IT perform business, which provided clie analytics and benchmarking MBA from Columbia Business Telecommunications from G Government from Cornell United	rs led corporate smart-grid data ement software ers was a Principal in y practice where he reate IT and data vide sustainable e at Booz, Piers also rmance measurement ents robust data services. Piers has an s School, an MA in W, and a BA in
Ken Burris	Chief Technology Officer	AguaRaider, LLC		Ken Burris is Chief Technology Officer for AguaRaider, LLC. He is responsible for technology development and environmental compliance for AguaRaider's Direct osal of oil & gas and





other industrial wastewaters. Ken has over 40 years of professional experience in water purification and wastewater treatment for Power, Oil & Gas, Chemical Manufacturing and other industrial projects. Ken has experience in the project planning and management of large, complex projects. He has been involved with all phases of projects; including proposal development, project planning, technical execution, preliminary concept design, detailed engineering design, client interface, management of diverse groups, project completion, budget management, and environmental compliance. Ken has extensive experience working on domestic and international projects. His experience includes the broad global issues related to industrial water purification, industrial wastewater treatment, water resource management, recycle/reuse and sustainability.

Alan Heymann Chief Marketing Officer District of Columbia Water and Sewer Authority



Alan Heymann is Chief Marketing Officer for DC Water. He leads the Authority's efforts in developing new markets for its products and services, to provide value to ratepayers locally and advance the water sector nationally. He also serves as a member of the executive team and as a senior adviser to the General Manager. Mr.

Heymann brings nearly two decades of communications, marketing and policy experience





to this role, which is his second tour of duty at DC Water.

Most recently, Mr. Heymann was Vice President of Communications for the Humane Society of the United States. He led a team of more than 100 people in seven departments in producing and disseminating hundreds of pieces of content across multiple platforms every month for the global advocacy organization.

From 2010-2013, Mr. Heymann served as Chief of External Affairs for DC Water. Under the direction of the General Manager, he led a nationally-recognized rebranding campaign that reconnected the utility with its customers and reminded them of the value of water in their lives. He launched an aggressive tap-water marketing effort that continues to this day, established DC Water's social media presence and expanded the Authority's government relations efforts.

Mr. Heymann held various senior communications roles within the District Government prior to joining DC Water. He served within the District Department of the Environment, the Office of the Attorney General, the Executive Office of the Mayor and the DC Council.

Earlier in his career, Mr. Heymann was a television reporter, producer and anchor in his native Illinois. He has a Bachelor of Science in Journalism from Northwestern University's Medill School and a Juris Doctorate from The George Washington University Law School. Mr. Heymann is a member of the bar in Illinois and the District of Columbia. He and his family live in Maryland.





Fidan Karimova	Water Technology Collaboration Manager	Water Environment & Reuse Foundation	Fidan Karimova is the Water Technology Collaboration Manager at WE&RF, in charge of bridging the gap between the WE&RF utility subscriber needs and available technologies in the market. She has an extensive knowledge of the innovation industry, having previously worked on helping entrepreneurs from around the world transition from an idea to product stage. Fidan created a mobile app, called The Water Tracker, which records the amount of water used in people's daily lives. Fidan graduated from University of Maryland with a Bachelor's degree in International Business and a Master's degree in Environmental Management.
Brent Halldorson	Chief Operating Officer	Fountain Quail Water Management	Brent Halldorson is Chief Operating Officer for Fountain Quail Water Management. Fountain Quail pioneered commercial recycling in shale gas development, starting in the Barnett Shale in 2004. Mr. Halldorson is a professional engineer that has been with the company since 1999. In that time, Fountain Quail has recycled over a billion gallons of shale gas wastewater back into freshwater for re- use in Texas utilizing its patented NOMAD evaporators and has expanded operations into





multiple shale plays. Fountain Quail also offers its high capacity ROVER mobile treatment system which is capable of generating clean brine for re-use at a very economic rate for customers which do not require freshwater.

Mr. Halldorson is the acting chairman of the Texas Water Recycling Association (<a href="www.txwra.org">www.txwra.org</a>). The TWRA is focused on helping find solutions to Texas' most challenging water issues across all industries. Brent currently lives in Ft Worth Texas with his wife and three children. He believes firmly that America can achieve energy independence while simultaneously managing water responsibly. One of his chief ambitions is to help bridge the divide between pro-energy and anti-energy interest groups by highlighting cases of responsible and sustainable energy development.

Michael Turillo Chairman

InnoExchange



Mr. Turillo is an angle investor focusing his attention and efforts in collaborating with global thought leaders and organizations on the emerging

capabilities and impact of Cogitative and Predictive Intelligence on business and social opportunities and problems.

Mr. Turillo is a frequent speaker and consultant in the strategic and tactical areas of innovation management, its critical intersection and dependency on behavioral and technological change.





Mr. Turillo is Co-Founder, of *the innovationExchange* which is designed to enable an open connected innovation revolution within leading local, regional, national and global private and public organizations through the formation of dynamic and results orientated innovation based

Mr. Turillo is also Co-Founder and Chairman of inno360 Inc. inno360 has become the industry leading Enterprise Research & Innovation Management SaaS platform provider, dedicated to delivering enhanced innovation processes and the building of global knowledge networks.

Mr. Turillo also serves as Chairman of the Board of

public-private partnerships.

Cybersettle Holdings Inc.

From September 2001 through December 2003 Mr. Turillo was a Business Unit Executive at the IBM Corporation where he had successive leadership responsibility for – the Northeast Financial Services Consulting, Global Collaborative Commerce within Dynamic Workplaces and senior advisor to IBM Software Group in defining approaches to confirming IBM's software value creation results to its clients.

Mr. Turillo retired from KPMG LLP in 2001 after a 28-year career. When he retired Mr. Turillo was one of the Firm's senior international partners, a Member of the Firm's International Management Executive Committee serving as the Firm's Global Chief Knowledge Officer. During his career Mr. Turillo served as KPMG's Global Partner-in-Charge Financial Services Consulting Practice; and was the founder and





innov	rating water in Texas	5		
			National Partner-in-Charge of the U.S. Firm's Capital Strategies Group. Mr. Turillo was honorably discharged as a Captain in the United States Army having served in the Republic of Vietnam where he was awarded the Bronze Star for his tour of duty from 1970-71. Mr. Turillo earned his BS from Providence College in 1969, MBA from Syracuse University in 1972 and MS Operations Research from the University of Massachusetts 1973. Mr. Turillo lives in Casey Key, Florida with his wife Deborah of 44 years and has two grown children, Stephanie and Christopher, and two grandchildren.	
Christine Martini	Director	Ultra Capital	experience in the alternative including sustainable techninfrastructure and assets. Coareer as an equity analyst sectors and eventually move portfolios across fixed incowith an emphasis on energy	nologies, water Christine began her in the traditional E&P ved on to manage me and equity always

sustainable technologies and water. She moved





on to work at a water hedge fund and eventually as a Portfolio Manager and Analyst at a long only Water Fund with Brennan investments. At Ultra Capital we are bridging the gap between end-user's clients and developers that require institutional grade project finance. By bundling together, a number of project the investor is exposed to a sustainable portfolio of diversified projects with an attractive return. In this platform, scale can be achieved that attracts capital to the water sector to help accelerate and enable projects to be implemented. Recent Experience includes:

- Scotiabank & Trust (Cayman Ltd): International Investment Advisor, Institutional and Private Client Advisor
- EFG Bank (Cayman): Portfolio Manager, Institutional Fixed Income and Equity Portfolio Manager
- Brennan Investments: Portfolio Manager/Analyst; Water / Infrastructure and Sustainable Technologies.
- RNK Capital: Analyst Long/Short market neutral Fund- Water; Private Equity deal sourcing, sustainable technologies, Water
- New York State Insurance Fund: Portfolio Manager Small and Mid-cap portfolio construction
- Fiduciary Trust Company: Energy Analyst, Small-Mid Cap

Eduation: MA, New School for Social Research; BA, Political Science, State University of New York at Albany MA, New School for Social Research; BA, Political Science, State University of New York at Albany



Eric Hoek Founder and CEO Water Planet, Inc.



For over two decades, I have dedicated my life's work to education, research, engineering, innovation, entrepreneurial and philanthropic activities related to my passion – clean water.

**Experience**: I currently serve as the CEO of

Water Planet, Inc. where we are commercializing next-generation membrane filtration technology to enable sustainable water reuse. Previously, I was an engineering professor at UCLA and UC Riverside from 2002 to 2014; I've been on leave from UCLA since January 2014 to run Water Planet. At UCLA, I am a faculty member in Civil & Environmental Engineering, the UCLA Institute of the Environment & Sustainability and the California NanoSystems Institute. I also helped create the UCLA Water Technology Research Center, the UC Center for Environmental Implications of Nanotechnology and the KAUST-Cornell Center for Energy & Sustainability.

Academic Experience: Since the late 1990's my research has focused on understanding and improving membrane materials, modules, processes and systems applied to desalination, water reuse and environmental remediation. Since 2002, I have generated over \$4.5M in externally funded research projects, including >\$870k in active grants, and I was part of 3 teams that raised over \$50M in funding for 3 research centers. I have published over 150 scientific publications and 16 patents. Currently, I





am the Editor-in-Chief of the new Nature Publishing Group journal *npj Clean Water*, and I am under contract by J. Wiley & Sons to author a textbook on *Membrane Science & Technology*. Previously, I was associate editor of the international journal *Desalination* and I co-edited the *Encyclopedia of Membrane Science & Technology*. I have received numerous awards including the 2012 *ASCE Walter L. Huber Award*, 2007 *Public Works Magazine Trendsetter Award*, the 2008/2013/2016 *Global Water Awards* Tech Idol, and the *Global Cleantech List of 100 Ones to Watch*.

**Industrial Experience**: I have served as a consultant or advisor on numerous municipal water reuse and desalination projects, private technology companies, US federal, state and local agencies, law firms, private research foundations, non-profit foundations and foreign national research agencies. In 2012, I embarked on a 5-year collaboration with Global Classrooms for Peace to improve sanitation and drinking water for villages and settlements on remote islands of Fiji. I also consulted on the cleanup of the BP Deepwater Horizon oil spill in the summer of 2010. I have been a part of the creation of 4 UCLA-based startup companies including NanoH2O (nanotechnology based RO membranes; acquired by LG Chem in 2014), Water Planet (artificial intelligence filtration system controls, 2011-present), PolyCera Technologies (polymer nanofiber UF membranes; acquired by Water Planet in 2013), and Hydrophilix (novel RO membrane material; formed in 2016 with UCLA Chemistry Professor Ric Kaner).





Eric Bielke Director

**GE Ventures** 



Eric Bielke is a Director at GE Ventures based in Houston, TX and concentrates on investments in the energy and water industries. Before joining GE, Eric worked with Siemens Venture Capital where he co-led a variety of investments across the

energy, infrastructure and cybersecurity sectors. Prior to Siemens, Eric co-founded SoCore Energy, a venture-backed commercial-rooftop photovoltaic developer, acquired by Edison International and the largest solar developer in Chicago. His current investments include Ciris Energy and Skyonic Corporation. Previously, Eric was a consultant with McKinsey & Co and with CRA International, where he advised clients in the energy, high-tech, and financial services sectors on issues of technology, finance, and strategy. He has an MBA from the Chicago Booth School of Business and a BA from Dartmouth College.





Alexander Rozenfeld Founder and General Partner

Climate Impact Capital (CIC)



Alex Rozenfeld is the Founder and General Partner of Climate Impact Capital (CIC), one of the few early stage funds addressing climate mitigation and adaption. CIC is currently focusing on the Energy-Food-Water Nexus, working with and searching for

technology companies with the potential for international market leadership. With 20 years of energy and innovation experience, Mr. Rozenfeld has worked extensively internationally as an entrepreneur, angel investor, and venture capitalist for Fortune 500 companies. His main focus has been on bringing corporations and entrepreneurs together to impact one of the world's largest challenges – sustainable and plentiful energy access. Notable roles have included being part of the development of the earliest H2 vehicle station in California, an international GameChanger, and most recently the founding member and President at Shell Technology Ventures, LLC. Alex is an active supporter of the Texas energy entrepreneurship community. He is the energy co-chair of the Houston Angels Network, Advisory Board member of the Rice Alliance for Technology and Entrepreneurship, and an active advisor to the Houston Technology Center. Alex holds a BSE from Princeton University and MBA from MIT's Sloan School



John Miri

Chief Administrative Officer (CAO)

Lower Colorado River Authority (LCRA)



Chief Administrative
Officer (CAO) for a billiondollar public energy and
water utility serving more
than a million people in
the US State of Texas.
Lead a diverse portfolio
of functions including
information technology
(IT), engineering,
cyberphysical security,

public safety, enterprise risk, human resources, fleet, project management, employee safety, facilities, supply chain, real estate, parks, and records. Currently leveraging technology and startup experience to transform LCRA's business functions for dramatically improved efficiency; integrating cyber and physical security to improve resiliency of 5,100 miles of the Texas electric grid; driving cost savings on more than \$661 million in annual purchasing of goods and services; and building a culture of excellence, innovation, learning, and enlightened risk taking. Directly manage CIO, four Vice Presidents, other department leads, and approximately 500 staff members. Responsible for annual capital and operating budget. Prior to joining LCRA, Miri was CEO of Bluewater Technology Services, a company providing strategic consulting to a distinguished roster of clients ranging from large government agencies to venture-funded startups. Miri is an internationally-recognized expert on using technology to transform organizations for better administrative performance. His many articles and research reports have been published in





GOVERNING, Government Technology, Public CIO, FutureStructure, and Emergency Management magazines. In his early career, Miri was the chief architect of a number of innovative software products in energy risk management, human resources, social media, data analytics, and business process automation. He was awarded US Patent 7,571,138 for an energy risk software system that was successfully deployed to ERCOT, Williams Energy, Dynegy, ConocoPhillips, and others. Miri graduated from Harvard University with a degree in Physics.