

## MARK ARMEN: FOUNDER & CEO OF REPLENYSH



Mark loves to build. From constructing homes while working for Habitat for Humanity to shaping minds by teaching in the inner-city to helping the world's largest brands create a circular supply chain, Mark has always believed that by forging innovation with strategy, you can create a better future. It's a philosophy that has served as the undercurrent of Mark's entrepreneurial spirit, continually leading him to new ventures where he can build products, solutions, and most importantly, lasting change.

Mark has been obsessed with recovering materials from a young age when he crushed cans in his parent's garage. This led him to WM in 2009 where he was the second employee at WM Greenopolis. Today, Mark is building Replenish and on a mission to reimagine waste by creating a circular future for communities and our economy.

## MOSS CHAMBWA: OWNER & PRESIDENT OF LYNX RENEWABLE ENERGY LLC



Moss Chambwa is Owner and President of Lynx Renewable Energy LLC. He has 11 years of experience in the renewable gas production industry having served in various positions in the RNG supply chain. Lynx is a small company with 2 sites as well as holdings in other 3 other RNG projects. Past companies worked for are Aria Energy LLC, The Coca Cola Company as well as Proctor and Gamble. He is passionate about renewables and the energy market including the contributions of renewables to a cleaner environment and improving lives in general.

## IVAN COOPER: PFAS FOR CIVIL & ENVIRONMENTAL CONSULTANTS



Mr. Cooper is the Water and Wastewater Practice Lead and PFAS subject matter expert for PFAS for Civil & Environmental Consultants. He designed over 100 leachate, industrial, and municipal wastewater treatment plants.

He has a BSCE from Union College and a Master's in Civil Engineering from Northwestern University. He is a PE in 19 states, and is a BCEE with a Wastewater Treatment Specialty. He is chair of SWANA's Leachate and Landfill Liquids Management Committee. He serves on the Water Environment Federation's Industrial Waste Committee, and is a contributing author to WEF's new book on PFAS.

He received the 2017 Roy F. Weston Award - for contributions in solid waste technology and management, and the 2019 Distinguished Individual Achievement Award from the Solid Waste Association of North America. He served as a subject matter expert on waste water and solid waste for the US State Department in the Palestinian West Bank and in Morocco.

## CYNTHIA K. HAILES, P.E.: OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY LAND PROTECTION DIVISION



Cindy Hailes, P.E. has a Bachelor of Science degree in chemical engineering from Oklahoma State University. She started her work with DEQ writing Title V permits for municipal solid waste landfills. She then worked in the hazardous waste permitting section for 9 years before landing in the solid waste permitting section where she has been for the last 17 years. Her latest job with DEQ is as a reserve officer with the criminal investigation unit.

## RACHEL HANIGAN, P.E.: WASTE CONNECTIONS



Rachel Hanigan is a Region Engineer for Waste Connections. She primarily oversees environmental permitting, compliance, and capital improvement projects for Districts in Oklahoma and Kansas. She recently served as the interim district manager of Waste Connections' Oklahoma City Landfill. Prior to joining Waste Connections, she worked as an engineering manager and project manager for ODOT and as an engineer for ODEQ.

Rachel received a Master of Engineering Management from the University of Nebraska - Lincoln. She also holds a Master of Science in Sport and Recreation Studies and a Bachelor of Science in Agricultural and Biosystems Engineering. She is a registered Professional Engineer in Oklahoma.

## RICKEY J. KNIGHTON II: CITY OF NORMAN, OK



Rickey J. Knighton II is an Assistant City Attorney III for the City of Norman, Oklahoma. He received his Juris Doctor from the University of Oklahoma in 1996. He began his relationship with the Norman City Attorney's Office during his second year in law school as a volunteer mediation coordinator. Rick was hired as a legal intern in the Norman City Attorney's Office in 1997 and was later hired as a full-time Assistant City Attorney I. Rick was promoted to Assistant City Attorney II in 2000 and Assistant City Attorney III in 2012.

Rick specializes in labor and employment and in the defense of Federal Civil Rights cases. He is also a certified mediator, has served on the Board of Governors for the Oklahoma Bar Association and as an at-large member on the Cleveland County Bar Association's Executive Board.

## ERIK LANGNER



Erik Langner is based out of Woodlands, TX, and provides consultative solutions for municipalities and private waste haulers to successfully run their operations on a daily basis with Routeware's suite of products. With over 17 years of enterprise sales experience in technology and SaaS, Erik has worked closely with a range of clients including solid waste leaders to develop scalable, sustainable return-on-investment solutions for their fleets. Erik provides a specific understanding of the waste

industry from safety, fleet management, scheduling, routing while driving revenue and scalability for clients' growth.

## ANDREW MOORE: SIERRA CONTAINER GROUP



Andrew Moore started his career in operations before becoming a part of equipment sales in the Solid Waste and Recycling Industry. Andrew has served for just under a decade sharing his extensive knowledge of plastics manufacturing.

Andrew has vast experience working with National, Independent, and Municipal haulers across North America to plan and provide use of roll out containers.

## **PATRICK RILEY: OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ)**



Patrick Riley has more than twenty-five years' experience in the solid waste industry. The past thirteen years have been with the Oklahoma Department of Environmental Quality (DEQ). He manages the Solid Waste and Sustainability Unit at DEQ which includes the Solid Waste Permitting, Compliance and Enforcement, Used Tire Recycling and Land Reclamation Sections.

Patrick received a Bachelor of Arts degree in biology and chemistry from Drury University in Springfield Missouri and a Masters of Environmental Science from the University of Oklahoma. Prior to joining DEQ Patrick worked as an environmental consultant with Cardinal Engineering; a recycling coordinator and community relations specialist for Waste Management, of Oklahoma, and a junior high school science teacher in Lebanon, Mo.

## **LISA R. ROBINSON: DIRECTOR OF GOVERNMENT CONTRACTS AND PROGRAMS FOR HAAS ALERT**



Lisa R. Robinson is the Director of Government Contracts and Programs for HAAS Alert. Lisa has extensive experience in occupational and transportation safety policy. Over the last decade, Lisa worked diligently to educate people on the importance of road safety around the country. For eight years Lisa led the Our Driving Concern Texas Employer Traffic Safety and Drug Impairment Training for Texas Employer Programs, which strengthened companies' driver and transportation safety programs by addressing the operational impacts of crashes. Her partnerships and efforts have supported municipalities and companies alike to make safety a core value. She will be the first to tell you that a one and done approach doesn't work. Road safety solutions is an on-going investment in safety that benefits everyone.

Lisa earned a Bachelor of Science degree from Oklahoma State University and the designation of CFLE from the National Council on Family Relations. She also serves as a member of ASSP, PMI, Ntl. Grants Mgmt. Assoc., the National Association of Women Highway Safety Leaders, Impaired Driving Task Force, and TxPRIMA. In addition, she is a CPS Technician and Car Fit trained.

Lisa is an expert in her field of work and a strong voice in the marketplace. Lisa is helping to make the roadways safe for everyone.

## PAUL ROSS: VP, AMERICAN WASTE CONTROL



Paul M. Ross is Vice President of American Waste Control. Paul graduated from Oral Roberts University with a BS in Management. Before entering the waste and recycling business he owned a marketing firm specializing in digital marketing and public relations. Paul's management style is focused on helping people discover their capacity to do and become their best.

As Vice President of American Waste Control he is responsible for helping lead the day-to-day operations of the 198 truck fleet hauling operation, AWC's recycling initiative with Mr. Murph and promotion of the company's renewable energy landfill. Paul served as a founding Board Member of the American Therapeutic

Riding Center, served on the board for the Rotary Club of Bixby, serves on the board of Green Country Adult and Teen Challenge, and leads the board organizing Tulsa Christmas Parade. Currently, Paul attends Woodlake Church and lives in Tulsa with his 5 children.

## JERRY L. SCHUBER SR.: CITY OF BROKEN ARROW



Jerry started with the City of Broken Arrow in May of 2021. He is responsible for the day-to-day planning and operation of residential collections of MSW, recycling, and Sanitation. The city currently runs 20 routes per day 4 days per week and serves 36,000 households. Prior to his new move to Oklahoma Jerry was responsible for the city of Fresno. He has worked in Public Utilities and in Planning and Development for 20 years. Jerry worked on the Fulton mall plan, the downtown re-devolvement plan, the form-based code adoption, and Fresno's 2035 general plan. He also coordinated services and operations for the city's Homeless Task Force, Operation Cleanup, Litter control, Residential Solid Waste services, and oversight of 26 non-exclusive roll off franchises as well as 2 exclusive commercial franchises. Jerry was the vice chair of the city of Fresno Labor Management Task Force.

Jerry joined SWANA back in 1995 with the gold rush chapter and was the secretary of the Sierra chapter prior to his move. Jerry has a BS in business and an MBA from University of Phoenix. Jerry was a Lead faculty at the Central Valley Campus where he taught organizational development, negotiations, and business courses. Jerry enjoys writing and has had several articles published in Careers in Government. Jerry has been married to his high school sweetheart, Katrina Schuber, for the past 31 years and has two sons, two granddaughters and two grandsons.

## ROBERT “PAUL” STREETS: CITY OF MIDWEST CITY



Robert “Paul” Streets is the Public Works Director for the City of Midwest City where he has worked for 27 years. He manages over 25 million dollars of budget annually and more than 150 employees, which include Public Works Administration, Line Maintenance, Solid Waste & Recycling, Stormwater Quality, the Water Resources Recovery Facility, Water Plant, Street Department, Drainage Division, Parks and Facilities. Paul holds both “A” Water and Waste water-Works Operator Certifications.

He serves on the Solid Waste Association of North America board of directors (Indian Nations Chapter), Oklahoma Municipal Utility Providers Steering Committee, the Oklahoma Compost and Sustainability Association board of directors, the Lake Thunderbird Watershed Alliance, and the Oklahoma Recycling Association. He has an Associate of Environmental Technology, Associate of Arts, a Bachelor of Science in Organizational Leadership and will graduate with a Masters of Public Administration in May of 2022. Paul believes that out of all the important assets that he manages, the most valuable are the employees he is privileged to work with.