EFTEC					Sluden	t Design Competition Historical Information		
	Sponsors	Award	PLACE	ТЕАМ	МА	TEAM MEMBERS	ADVISOR	PROJECT TITLE
						Alex Berk, Ryan Porra,s Eduardo Contreras, Christopher Rodriguez,		
	Carollo, GHD, Vaughan, Black &	2500				Paz Alan De Nova, Francisco Santos Ponce, Jon Del Rosario,		
	Veatch & CDM Smith	Water				Amanda Saleeba, Flora Delgado, Anna Shao, Albert Hong, Jose		
		Environment		California State		Talavera, Marifel Janice Retuta, Ernesto Torres, Andrew Novak, Alex		
021		4500	1st	Polytechnic University	California WEA	Vasquez, Francisco Ponce	Monica Palomo, Ph.D.	A Community Approach to Puddingstone Watershed Restoration
		1500				Demolia Daktotan, Grace Merricaay, Janny Fid. Aiyan Fotosia		
021		Water Evironment	2nd	George Mason University	Virginia WEA	Romelia Belteton, Grace Morrissey, Jenny Eid, Aivan Estacio, Camille Fulton, Nasima Sadr, Jonathan Parker	Matthew Doyle, PE, CCM	Piney Run Tributary System Restoration
021		1,000	2110				Matthew Doyle, PE, CCM	
		Water				Jordin Kahler, Anna Zimmerman, Alex Orellana, Mariko Peltz, Andres		
021		Environment	3rd	University of South Florida	Florida WEA			Erosion and Water Quality Analysis of Lassing Park
021		2,500	010					
021		Wastewater	1st	Clemson University	WEA of South Carolina	Danny Greene, Evan Groome, Danielle Larsen, Curtis McClelland	Sudeep Popat, Ph.D.	F. Wayne Hill Water Resources Center Solids Processing Upgrades
		1,500						
021		Wastewater	2nd	Northeastern University	New England WEA	Emily Eastman, Taylor Labbe, Jeffery Ling, Aidan Travers	Annalisa Onnis-Hayden, PE, Ph.D.	Water Resource Recovery Facility Design for a Vermont Creamery
		1,000			North Carolina AWWA-		Francis de los Reyes, Ph.D.	
021		Wastewater	3rd	North Carolina State University	WEA	Jackson Confer, Abbygail Kinlaw		The Stowe Regional Water Resource Recovery Facility
		750						Improving Wards Island WRRF Energy Recovery Through Coupled Thermal Hydrolysis
021		Wastewater	4th	City College of New York	New York WEA	Janet Acquah, David Cham, David Ip, Julie Yaish	Michael Bobker, Ph.D.	and Cogeneralon Systems
		500						
021		Wastewater	5th	Southern Methodist University	WEA of Texas		Patricia Taylor, PE, Ph.D.	The City of Houston Interconmental Airport Wastewater Treatment Plant Expansion
021				Case Western University	Ohio WEA	Andi Chakraborty, Sofie Iwamasa, Abby Slates	Kurt R. Rhoads, P.E., Ph.D.	Methane Recovery for Philip Q. Maiorana WWTP
						Emma Burleson, Annemarie Eastwood, Lauren Mitchell,		
021			_	Worcester Polytechnic Institute	New England WEA			Acid Leachate Active Treatment Pilot System for Cooledge Brook, MA
021				University of Windsor	WEA of Ontario		Rajesh Seth, Ph.D., PE	Reducing Overflows and Bypasses at Port Dalhousie Wastewater Treatment Plant
004				Linivoraity of Neverley Law March		Meena Ejjada, Anaomi Rojas-Lujan, Jeawlyn Guerrero, Hamed	Fakalak Khan Dh D. DE DOEE	Polido Conoration at the Eleminary Water Descures October 1. This was a 10 hours of the
021				University of Nevada, Las Vegas	Nevada WEA	Heidari, Emma Letourneau, Amanda Page	Eakalak Khan, Ph.D., PE, BCEE	Solids Separation at the Flamingo Water Resource Center by Thickeners and Odor Control
004				Florida Gulf Coast University	Florida WEA	Cobrielle Hastings Veryany Mediae Disease Josis Wiederkehr		Is Direct Potable Reuse (DPR) a Viable Option for the City of Fort Myers, FL? -
021				Fiolida Guil Coast University			Jong-Yeop Kim, Ph.D., PE William C. Becker, Ph.D., PE,	Preliminary Design, Analysis, and Implication
021				University of Colorado, Boulder	Rocky Mountain WEA			Design for Expansion to Increase Water Reclamaon at Parker Water and Sanitaon District
021			_		Rocky Mountain WEA		BCEE	
					Sociedad Mexicana de	Bruno Julio Enrique Herrada Santos, Luis David Pedraza Caballero,		
2021				Universidad de Monterrey	Aguas, A.C.	Jorge Eduardo Salinas Aguirre, Arturo Zertuche Camporredondo	Jimmy Luis Loaiza Navia, Ph.D.	Houston Intercontinental Airport Wastewater (IAH) Treatment Plant's Redesign—Troyanos
2021					Aguas, A.C.	Ivan Gonzales, Caleb Hanneman, Martin Henke, Chris Mata	Simily Luis Loaiza Navia, Fh.D.	
2021				George Mason University	Virginia WEA	Katharine Simpson, Nicolas Tenorio	Matthew Doyle, PE, CCM	Biogas Manufacturing and Monetization
2021							Matthew Doyle, FE, COM	Conceptual Design of a Thermal Sludge Dryer for Macon Water Authority's
2021				Georgia Institute of Technology	Georgia AWP	Kristina Gandara, Atiya Jangda, Olivia Wagner, Hayden Zelle	John Koon, Ph.D., PE	Biosolids Management
2021						Alexander Brenes Porras, Britanny Ramos Castellon, Ashley Maria		
2021				Technologico de Costa Rica	Costa Rica	Pineiro Conejo	Ing. Diana Zambrano Piamba	WWTP and Sewerage in Samara District, Costa Rica
.021						Zac Alderson, Makayla Gallegos, Lauren Claeys, Katherine Gannon,	ing. Diana Zambiano Filamba	
						Jane Clark, Andrew Graham, Cameron Daley, Andrea Ros, s Emily		
2021				SUNY Coloege of Env. Science & Forestry	New York WEA		Douglas Daley, MS, PE	Green Infrastructure Retrofit Design for an Unapproved Parking Lot in Central New York
2021				Johns Hopkins University	Chesapeake WEA	Annabel Mungan, Brennan Pitts, Lindsey Pitts, JJ Tie	Ciaran Harman, Ph.D.	Filter Backwash Storage Design for Western Branch WRRF
021				Loyola University Chicago	Illinois WEA	Valentine Geze, Brooke McDonald, Anna Zachary	Gajan Sivandran, Ph.D.	Anaerobic Digester Senior Capstone Project
						Bryar Jensen, Jim Lindsay, Callen Papineau, Jakob Smith,		
021				Marquette University	Central States WEA	Mathieu Stafford	Daniel H. Zitomer, Ph.D.	City of Escanaba WWTP Phosphorus Removal Upgrade to Secondary Treatment
						Molly Cyr, Jordyn Dreye, Daniel Foster, Ty Leingang,		
021				North Dakota State University	North Dakota WEA		Wei Lin, Ph.D.	Moorhead Wastewater Treatment Facility Headworks Improvements
020	GHD	2,500	1st	University of Guelph	WEA of Ontario	Rebecca Beutel, Rebecca Bar, Acacia Markov, Justin Salvucci	Jana Levinson, Ph.D., P.Eng.	Innovative Stormwater Management in the City of Richmond Hill
020		1,500	2nd	Northeastern University	New England WEA	Samatha Kinnaly, Kate Engler, Annie Lamonte, Emma Totsubo	Annalisa Onnis-Hayden, PE, Ph.D.	Rock Meadow Parking Lot & Stormwater Design
					British Columbia			
2020		1,000	3rd	University of Victoria	AWWA/WEA	Noah Fanos, Jacob Riedl, Felix Motard, Robin Jory, Liam Kirchner		Cambie Corridor Rainwater Management Solutions
2020		750	4th	University of Virginia	Virginia WEA		Brian Smith, Ph.D.	Re-Viewing Runoff
						Tori Heckart, Kayla Hubbard, Gillian Allison, Kelsey Buechler, Kate		Nutrient Optimization for Municipal Wastewater
2020		2,500	1st	Colorado School of Mines	Rocky Mountain WEA	Stephens	Chris Bellona, Ph.D.	Facilities in Colorado
2020		1,500	2nd	University of Vermont	New England WEA	Ian Kosnik, Jake Senecal, Olivia Nachbauer, Sam Mikell	Matthew Scarborough, PE, Ph.D.	South Burlington WWTF Chemical Reduction
		1.000						Membrane Bioreactor System for a Local Brewery: Process Design and Cost Analysis with a N
2020		1,000	3rd	Northwestern University	Illinois WEA		Kimberly A. Gray	Approach to Membrane Fouling Control
000		750	A.1.			Christine Boland-Prom, Blake Bostwick, Rebeah Janquart, Jamie		Municipal Transfer and Eastilland Inc. In the Constant of
020		750	4th	Milwaukee School of Engineering	Central States WEA		William krill, MBA, P.E.	Municipal Treatment Facility - Joyabaj, Guatemala
020		+		Case Western University	Ohio WEA			No Waste, Problem Aced: Optimizing Beneficial Reuse of Biosolids Prior to BNR Upgrades
000				In attracts Taxana (Calana In Oracia Di	Canto Disa		MS. Eng. Diana Alexandra	Westernater Transfer and Direct Directory for the Fault of Oracle Control Oracle Control Di
020				Instituto Tecnológico de Costa Rica	Costa Rica	Portuguez, Nicolas Morales Miranda	Zambrano Piamba	Wastewater Treatment Plant Design for La Fortuna, San Carlos, Costa Rica
000				Johns Hanking Liniteratio	Chappenette M/EA	Bhawramaett Punruckwong Broehm, Marcos Pascual, Thomas		Stormwater Management of Fart Maada
2020				Johns Hopkins University	Chesapeake WEA	Howard, Aryianna Moore		Stormwater Management at Fort Meade
2022				Monhotton College			Jeanette A. Brown, PE, BCEE. D.WRE, Dist.M.ASCE, F.WEF	Characterization of Eate, Oile and Oreage and Evaluation of Deterring Development of the
2020				Manhattan College	New York WEA	Ryan Turadek Daivd Immanual Tanaka, Chia Jia Ling, Jonathan khoo Bing Xian,	D.WKE, DISLIVI.ASCE, F.WEF	Characterization of Fats, Oils and Grease and Evaluation of Potential Beneficial Use Development of Sustainable Wastewater Treatment Plant with Energy Recovery through the us
				National University of Singapore	Singapore		Hu lippowong Ong Southann	Biosorption and Oxidation Processes
					ISINGADOLE		Hu Jiangyong, Ong Say Leong	וסטטון מוע טאעמעטור דוטנפאנא דו
2020			-	, , , , , , , , , , , , , , , , , , , ,			Francis L. do los Pouco III. Dh.D.	Siler City Wastewater Treatment Plant Lingrade and Expansion
2020 2020				North Carolina State University	North Carolina WEA		Francis L. de los Reyes III, Ph.D.	Siler City Wastewater Treatment Plant Upgrade and Expansion

WEF Design Competition Hist	orical Information				Ehrick Costello, Michelle Melkonians, Marina Balcazar, Julia Moore,		
2020			San Diego State University	California WEA	Sophia Jorge	Chrsity Dykstra, Ph.D.	Paradise Creek Flood Mitigation
					Cameron Daley, Lauren claeys, Brianna Fitzgerald, Mallory Delanoy,		
2020 2020			SUNY Environmental Science and Forestry Tartleton State University	New York WEA WEA of Texas	Emily Ellithorpe, Paul DeVries, Zach Patterson, Katherine Gannon Wesley Lozano, Josh Rangel, Shannon Lawless	Douglas Daley, MS, PE Kartik Venkataraman, Ph.D., PE	Nanofiltration for Microcystin Removal in Drinking Water, Auburn, NY Expansion and Implementation of Granular Activated Sludge in a Continuous Flow WWTP
2020				Sociedad Mexicana de		Roberto Carlos Gallo Villanueva,	
2020			Tecnologico de Monterrey	Aguas, A.C.	Adriana Suverza, Ines Murillo, Mario F. Aedo, Brayan E. Rodriguez	PE	The Gilleland Creek Wastewater Treatment Plant: Expansion Guidelines
2020			University of California, Irvine	California WEA	Jason Tran, Matthew Tem, Aaron Esparza-Almaraz	William Cassidy, PE	Seal Beach and Wastewater Pump Station Replacement
					Gabrielle Bryson, Nicholas Thomas, Rick Lamphier, James Snyder,		Treatment of Municipal Wastewater for Control
2020			University of Florida	Florida WEA Pacific Northwest Clean	Ryan Winslow, Alexandra Rubin	John Sansalone, PE, Ph.D.	of Glyphosate in Effluent Discharges
2020			University of Idaho	Water Association	Nicole Brower, Lindsey Smoot, Kylie Cutler	Erik R. Coats, PE, Ph.D.	Potable Water Reuse in Moscow, Idaho
					Justin Shen, Jinglin Duan, Lindsay Muth, Abhijeet Saraf, Ryan		
2020			University of Illinois at Urbana-Champaign	Central States WEA	Moeller	Jeremy Guest, Ph.D.	Green Infrastructure Solutions to Campus Flooding in Urbana, IL
<u>2020</u> 2020			University of Nevada, Las Vegas University of Notre Dame & St. Mary's	Nevada WEA Indiana WEA	Hamed Heidari, Sayeda Ummeh Masrura, Padmanabhan Krishnaswam, Jeawlyn Guerrero, Kazi Shafayet Haider, Yasaman Saedi, Amanda Page, Meena Ejjada, Neil Christian L. Tugadi Juliette Burcham, Chiara Smorada, Michael Dunn Patrick West		Upgrading City of Henderson Kurt R. Segler Water Reclamation facility for Biological nitrogen remove Disinfection System Upgrade for South Bend (IN) Wastewater Treatment System
2020			University of South Florida	Florida WEA	Elliott Tegan-Tawney, Daniel Eagan, Jasmine Wood	Sarina Ergas, Ph.D.	Sustainable Energy & Water Control at SE7EN Wetlands
				Clean Water Professionals	zinder ogen reinoj, zanor zagan, odonino vrodu		
2020			University of Tennessee	of KY & TN	Emma Parks, Sean Lee, Dadee Klimowiz, Caroline Stephens	Jennifer Retherford, PE, Ph.D.	Effluent to Beet Tap
Black & Veatch, CDM Smith,	SHD		University of Colorado-Boulder				
2019 Greeley & Hansen	2,500	1st	Wastewater Division	Rocky Mountain WEA	Powell Hinson, Rachel Knobbs, Lin Ye, Brandon DaSilva, Ryan Smith	Angela Beilefeldt. PE. Ph.D	City of Gunnison Wastewater Treatment Plant Renovations for Future Regulatory Compliance
			North Carolina State University -		,		
2019	1,500	2nd	Wastewater Division	NC AWWA-WEA	North Carolina State University - Wastewater Division	Francis L. de los Reyes III, Ph.D.	Smith Creek Resource Recovery Facility Expansion and Upgrade
2019	1,000	3rd	Utah State University Wastewater Division	WEA of Utat	Andrew Walker, Amy Carmellini, Jessica Cooper, Jade Sndyer, Madeline Tennant, Nicole Vause	R. Ryan Dupont, Ph.D.	North Davis Sewer District Nutrient Reduction Analysis
					Guissel Davila Arteaga, Jamie Sykora, Christine Boland-Prom,		
2019	750	4th	Milwaukee School of Engineering Wastewater Division	Central States WEA	Rachel Montafvon, Alexis Countryman, Miranda Durbin, Sydney Shaffer	Nelson Dougloo, BE	Centralized Water Treatment System for Monteverde, Costa Rica
2019	750	401	University of British Columbia			Nelson Douglas, PE	
2019	2,500	1st	Environmental Division	British Columbia WWA	Luthfi Subagio, James Craxton, Daniel Luo, Johnson Li	Noboru Yonemitsu, Ph.D., PE	YVR Airport De-icing Runoff Treatment System
			Georgia Institute of Technology	Georgia Association of			
2019	1,500	2nd	Environmental Division	Water Professionals	Blake Lindner, Sam Boyce, Claire Alderson, Eleanor Thomas	John Koon, Ph.D., PE	Diversifying the Water Portfolio of Gwinnett County via Direct Potable Reuse
2019	1,000	3rd	Northeastern University Environmental Division	New England WEA	Margaret Keefe, Kestral Johnston, Marcus Brunelle	Dr. Annalisa Onnis-Hayden	Town of Amherst Water Resue Initiative and Wastewater Treatment Plant Retrofit
2013	1,000	514	University of Central Florida Environmental				The Development of a Sustainable New Method for the Catalytic Removal of Toxic Mercury from
2019	750	4th	Division	Florida WEA	Zachary Loeb	Dr. Anwar Sadmani	Flue Emission through Advance Oxidation
22/2			University of Notre Dame Environmental		Andrew Copp, Annelise Gill-Wiehl, Madelyn Franscesconi, Greg	Robert Nerenberg, Ph.D., PE,	
2019			Division University of Nevada, Las Vegas	Indiana WEA Nevada Water	Campion	BCEE	Feasibility of Wastewater Collection and Treatment for Granger, IN
2019			Wastewater Division	Environment Association	Sayeda Ummeh Masrura, George William, Kajjumba Meena Ekkada	Eakalak Khan, Ph.D., PE	Equilization Basin Design and Biosolids Conveying Systems Upgrade for the City of North Las Vegas
			Iowa State University	Iowa Water Environment			
2019			Wastewater Division	Association	Peiyang Li, Dominique King, Jens Dancer, Joao Zolin	Say Kee Ong, Ph.D.	Ames Water Pollution Control Facility Nutrient Reduction Alternatives
2010			John Hopkins University		Kinshark Kana Kasin Waran Datad Farmana		Other work of Manager and a Cart Manala
2019			Environmental Division	Chesapeake WEA	Kimberly Koon, Kevin Wang, Rafael Ferguson	Ed Bouwer, Ph.D.	Stormwater Management at Fort Meade
			University of Nebraska	Nebraska Water			
2019			Lincoln at Omaha Environmetnal Division	Environment Assocation	Sara White, Teresa Blankman, Derek Hines, Samuel Manning	Dr. George Hunt, PE	Refugee Boarding School Improvements
2019			University of Illinois at Urbana-Champaign Environmental Division	Central States WEA	Justin Shen, Alana Rosenbaum, Javier Mulero, Jonathan Kolweier	Non Listed	Designing Sustainable Infrastructure fo Flood Mitigation in Houston, Texas
		1	Louisiana State University	Louisiana Water	Adrianna Copeland, Laura Moldovan, Tyler Hebert, Matthew		
2019			Environmental Division	Environment Association	Hutchins, Vincent Shanberg	Chandra Theegala, Ph.D.	Artificial Tree Pump to Enhance Transpiration of VOC's from Groundwater
2019			Manhattan College Wastewater Division		Sara Sansone, Logan Graney, Chris Casey, Adina Rivera, Arijit		Evolution Design and Economic Assessment of the DC Mater Dessures Dessures Dessures Facility
2013			University of Idaho	New York WEA	Ghosh	Jeanette Brown, PE	Evaluation, Design and Economic Assessment of the BC Water Resource Recovery Facility
2019			Wastewater Division	Pacific Northwest CWA	Nicole Brower, Alexandre Crozes, Lindsey Smoot, Nick Brouillard	Erik Coats, PE, Ph.D.	Pullman WRRF Phosphorous Upgrade
			University of Guelph	Water Environment			
2019			Wastewater Division	Assocation of Ontario	Mistaya Langridge, Emmanuelle Caws, Alison Cox, Nicole Crone	Erica Pensini, Ph.D., PE	Optimization and Resource Recovery at the Chatham Water Pollution Control Plant
			National University of Singapore	Environmental Engineering		Professors Ong Say Leong, Ng	
2019			Environmental Division	Society of Singapore	David Imanuel Tanaka, Wen Yang Neo, Jia Ling Chia, Li Teng Wee	How Yong, Hu Jiangyong	Two-Stage Bio-retention Treatment for Stormwater and Irrigation Runoff from Commerical Plant Nurs
2019			North Dakota State University Environmental Division	North Dakota WEA	Quentin Scott, Alan Tellefson, Brady Lane, Katherine Raab, Will Diemert	Dr. Wei Lin	Fargo Water Reclamation Facility
			Texas Tech University	Water Environment			
2019			Wastewater Design	Assocation of Texas	Katie Snyder, Skye Mason, Mihna Lewis, Tori Haugvoll	Andrew Jackson, Ph.D., PE	Bohl's Wastewater Treatment Plant Upgrade Design
2010			Northern Arizona University		Steven Hunter Stacy, Katherine Dougherty, Hadley Habeck		
2019			DAtestan Disister	AZ Water		Dianne McDonnell, Ph.D., PE	Cave Creek Water Reclamation Plant Rehabilitation
			Wastewater Division		Doul do Vision Comparen Dalay, Mallary Dalarray, Januarta Frances		
2019			SUNY College of Environmental Science &		Paul de Vries, Cameron Daley, Mallory DeLanoy, Jourdyn-Evonne		
				New York WEA	Paul de Vries, Cameron Daley, Mallory DeLanoy, Jourdyn-Evonne Lee, Brianna Fitzgerald	Douglas Daley, PE., M.S.	Reducing Combined Sewer Overflow Through Gray and Green Infrastructure
			SUNY College of Environmental Science & Forestry				Reducing Combined Sewer Overflow Through Gray and Green Infrastructure Salton Sea Wetlands

2019	WEF Design Competition Historical	Information		Old Dominion University Environmental Division	Virginia WEA	Ryan Dunn, Savannah Moretz, Kyle Bush
2018	Black & Veatch, CDM Smith, Greeley and Hansen, Wisconsin Economic Development Corp.	2,500	1st	University of Colorado-Boulder Wastewater Division	Rocky Mountain WEA	Debbie Cevallos, Dome Cevallos, Mercedes Katie McQuie, Feng Xiang
2018		1,500	2nd	University of South Florida Wastewater Division	Florida WEA	Dustin Ballard, Joseph Capodice, Jesse Hillm
2018		1,500	2nd	Utah State University Wastewater Division	WEA of Utah	Dominique Bertrand, Avery Holyoak, Todd Ke Jade Snyder
2018		750	4th	University of Idaho Wastewater Division	Pacific Northwest CWA	Casey Bryant, Kirsten Dolph, Kenny Sheffler, Tompkins
2018		2,500	1st	University of British Columbia Environmental Division	British Columbia WWA	James Craxton, Johnson Li, Steven Rintoul, I
2018		1,500	2nd	University of Tennessee-Knoxville Environmental Division	Kentucky-Tennessee WEA	David Blake Anthony, Chelsey Brummer, Chr Jeremy Melton
2018		1,000	3rd	Northeastern University Environmental Division	New England WEA	Sabrina Castaneda, Anna Mallonee, Joanna
2018		750	4th	National University of Singapore Environmental Division	EES of Singapore	Li Rui, Xu Dong, Lu Lu, Goh Jun Wei
2018				University of Wisconsin-Milwaukee Wastewater Division	Central States WEA	Md Abul Bashar
2018				University of Kansas Wastewater Division	Kansas WEA	Sydney Gard, Andrew Hummel, Abdullah Ibra Hannah Stohr, Jennifer Warren
2018				Southern Methodist University Wastewater Division	WEA of Texas	Amber Long, Rachael Rodgers, Krislyn Welcl
2018				Montana State University Wastewater Division University of California, Irvine	Montana WEA	Samuel Johnson, William Najjar, Madison Th
2018				Wastewater Division Manhattan College	California WEA	Windsor Lee, Jessica Park Fazena Bacchus, Carlyn Chappel, Timothy C
2018 2018				Wastewater Division Northern Arizona University Wastewater Division	New York WEA	Thrasivoulos Panayiotou Nicholas Babcock, Jed Ward, Maxwell Ward,
2018				George Mason University Wastewater Division	Virginia WEA	Mohamadi Badana, Josiah Eidson, Elena Hei Ryan Kerstetter, Michael Parker, John Seals
2018				George Mason University Environmental Division	Virginia WEA	Eden Beth DeVera, Min Lu Kelly-Durham, Na Rocabado, Michael Schindler, Sarah Shay
2018				North Dakota State University Environmental Division	North Dakota WEA	David Barragan, Joshua Hammermeister, Eri Wyatt Sharp, Samuel Solberg
2018				University of Guelph Environmental Division	WEA of Ontario	Philip De Boer, Luke Jesson, Julian Kuntz, Sa
2018				University of Notre Dame Environmental Division	Indiana WEA	John Judge, Emily Najacht, Devin North, Nich
2018				University of Florida Environmental Division	Florida WEA	Leah Carol, Megan Carr, Chris Cerreta, Morg Jack McAvoy
2018				Case Western Reserve University Environmental Division	Ohio WEA	Madeleine Harris, Aaron Mann, Nicholas Mer Worsham
2018				University of Wisconsin-Platteville Environmental Division	Central States WEA	Elizabeth Ebert, Joseph Lapastora, Erik Pape
2017	Black & Veatch, CDM Smith, Greeley and Hansen, HDR	2,500	1st	University of Colorado – Boulder Wastewater Division	Rocky Mountain WEA	Riley McConnell, Alan Bracewell, Dillon Rode Katsoulas, Sarah Vander Meulen
2017		1,500	2nd	University of British Columbia Wastewater Division	British Columbia WWA	Antonio Castro, Brad Jenks, Gregory Vettese Caufield, Tim Burton
2017		1,000	3rd	Northeastern University Wastewater Division	New England WEA	Catherine Moskos, Lindsey Carver, Erika Tov
2017		750	4th	North Dakota State University Wastewater Division	North Dakota WEA	Emily Von Hagen, Kristofer Knutson, Karl Joh David Nelson, Lianjie Sun, Ricardo Zamora
2017		2,500	1st	University of Guelph Environmental Division	WEA of Ontario	Emily Angermann, Nicole Ludzki, Madelaine I
2017		1,500	2nd	University of Tennessee Environmental Division	Kentucky-Tennessee WEA	Kelli Spradling, Katie Gipson, Christina Sanfo

	Mujde Erten-Unal, Ph.D.	Magnolia Avenue
s Kindle, Jackie Kingdom,	Dr. Christopher Corwin	Enhancing Nutrient Removal at Boulder's 75th Street Wastewater Treatment Facility
lman, Matthes Priester	Sarina Ergas	Resource Recovery at South Cross Bayou Water Reclamation Facility
Keniry, Ben Sandberg,	Ĩ	
	Ryan Dupont	Central Valley Water Reclamation Facility Anaerobic Digestion Analysis
r, Cody Sprague, Nicole	Dr. Erik Coats	City of Moscow Solids Management Alternative Feasibility Study
, Luthfi Subagio	Noboru Yonemitsu	Ellis Creek Remediation
hristian Kidd, Jose Luna,	Dr. Jennifer Retherford	Restoration of Hines Creek at Alex Haley Farm
a Sullivan	Dr. Annalisa Onnis-Hayden	Designing a Sustainable Land Development in Gloucester, MA
		Design of a Zero-discharge Ultrapure Water Reuse System for an Electronics Corporation in Wuxi, China
	Dr. Jin Li	Integration of Biogas Water Wash and Struvite Recovery Process with MMSD's Jones Island WWTP
rahim, Tyler Mayo,		Mitigating Phosphorus Accumulation in Land Applied Biosolids: Improving Water Quality
, . , . , . , . , . , . , . , . ,		Management at the El Dorado, KS Wetlands & Water reclamation Facility
lch	Dr. Patricia Taylor	Alligator Creek Wastewater Treatment Plant: Expansion and Upgrades
hompson	Dr. Ellen Lauchnor	City of Belgrade, Montana: Wastewater Treatment Plant Expansion Evaluation
	Joel Lanning	Design of a New, Replacement Wastewater Pump Station
Conway, Benjamin Giese,	Jeanette Brown	Anaerobic Digestion with Resource Recovery
d, Ryan Winter	Mark Lamer	Greenfield Water Reclamation Facility Expansion
errera,Tenzin Jigme, s	Dr. Matthew Doyle	Increasing Roanoke Regional Water Pollution Control Plant Peak Flow Capacity and Improving Permit Loading Compliance
ladia Rendon, Aneliz	,	Remediating an Aerial Sewer Crossing within Indian River Run
ric Johnson, Libby Kruse,		
	Dr. Wei Lin	The City of Wahpeton Wastewater Lagoon Odor Control and Operation Improvement
Samanta Martinez	Amanjot Singh	Reducing Phosphorus Loadings to the Thames River
cholas Piskurich	Dr. Robert Nerenberg	Feasibility of Wastewater Collection and Treatment for Granger, IN
rgan Eddy, Robyn Egan,	John Sansalone	Urban Maintenance Design for MS4 Nutrient Load Credits in Florida
erchant-Wells, William		
	Kurt Rhoads	Please Do Not Feed Medicate the Fish: Pharmaceuticals in the WRRF Effluent
penfus, Jessica Zemen	Dr. Michael Penn	Wastewater Collection and Treatment System for the Community of Palmar Sur, Costa Rica
denbaugh, Elias		
Lindagi, Linda	Dr. Christopher Corwin	Biosolids: Digestion, Dewatering, and Handling Evaluation and Design
se, Jenikka Javison, Kit	Dr. Troy Vassos	Tsawout FN (I.R. No. 2) Secondary Treatment Upgrades
owne	Dr. Annalisa Onnis-Hayden	Lions Gate Secondary Wastewater Treatment Plant Design and Modeling
ohnson, Heather Yelle,		Bismarck Wastewater Treatment Plant Odor and Corrosion Control
e Prince, Everett Snieder	Dr. Andrea Bradford	Stormwater Management Feasibility Study for Exhibition Place in Toronto ON
ford, Sharon Counts	Dr. Jennifer Retherford	Wastewater Treatment Improvements for Rush Strong Elementary School

	WEE Docign Commetities Life to all	nformation	1			
2017	WEF Design Competition Historical I	1,000	3rd	John Hopkins University Environmental Division	Chesapeake WEA	Alyssa Sooklal, Christina Cho, Jeongjae Kim,
2017		750	4th	University of South Florida Environmental Division	Florida WEA	Peter Zydek, Manuel Delgado-Navarro, Tyler Michael Tavlin, Stephen Rousseau
2017				George Mason University Wastewater Division	Virginia WEA	Ben Kirby, M. Elena Herrera, Tenzin Jigme, K
2017				University of Utah Wastewater Division	WEA of Utah	Heather Christensen, Jenny Calderon, Collin
2017				University of Kansas Wastewater Division	Kansas WEA	Theresa Amante, Jennifer Warren, Madeline Bradshaw, Sam Nixon, Rogelio Peschard, Ma Abdullah Ibrahim
2017				Southern Methodist Wastewater Division	WEA of Texas	Joseph Hutchinson, Daniel Roberts, Marco M
2017				Manhattan College Wastewater Division	New York WEA	April Weeks, T.J. Bolen, Tim Conway, Ben Gi Stephanie Castro, Ed Horai
2017				University of Idaho Wastewater Division	Pacific Northwest CWA	Casey Bryant, Karina Eyre
2017				North Carolina State University Wastewater Division	North Carolina WEA	Allison Bryan, Haniyyah Chapman, Danial Kh
2017				Florida A&M University Environmental Division	Florida WEA	Simeng Li, Cale Madden, Jacob Prout, Ryan Baird, Kadeem Rowe
2017				University of Wisconsin-Platteville Environmental Division	Central States WEA	Megan Wolfe, Andrew Szymaszek, Linjie Tan
2016	Black & Veatch, CDM Smith, Greeley and Hansen					
2016		2,500	1st	Southern Methodist University Wastewater Division	WEA of Texas	Rachel Turner, Elizabeth Boddicker, Katie Sto
2016		1,500	2nd	University of Florida Wastewater Division	Florida WEA	Rebecca Braz, Maria Reed, Krystin Kadonsky Poe Min Hlaing
2016		1,000	3rd	University of Colorado - Boulder Wastewater Division	Rocky Mountain WEA	Kelsey Bennett, Haley Goddard, John Greene Barstow
2016		750	4th	North Dakota State University Wastewater Division	North Dakota WEA	Eric Miller, Aundie Softing, Brian Rucker, Cha Lee, Carl Entzie, Oluyemi Abodunrin
2016		2,500	1st	University of Minnesota - Twin Cities Environmental Division	Central States WEA	Anne Wilkinson, Abby Tomasek, Maria Garcia Takbiri
2016		1,500	2nd	Virginia Military Institute Environmental Division	Virginia WEA	Nate Whitmer, Kyle Harrell, Vania Murcia, Mi
2016		1,000	3rd	Johns Hopkins University Environmental Division	Chesapeake WEA	Manelle Dridi, Conrad Pritchard, Mengli Shi,
2016		750	4th	University of Guelph Environmental Division	WEA of Ontario	Amy Langford, Patricia Wiebe, Steven Zingar
2016				North Carolina State University Wastewater Division	North Carolina WEA	Kristin Connors, Will Fuller, Ashley Kabat, Mi
2016				University of South Florida Wastewater Division	Florida WEA	Jon Knudsen, Dillon Forsyth, Madeline Kende Vittoria Zucchelli, Monica Resto
2016				Utah State University	WEA of Utah	Ahmad Bitar, Erin Andersen, Dominique Bertr Dan Horne
2016			<u> </u>	Seattle University Wastewater Division	Pacific Northwest CWA	Abbie Lorensen, Larissa Grundell, Isabella So
2016				University of Northern British Columbia / University of British Columbia Wastewater Division	British Columbia WWA	Leah MacGillivray, Kelsey Baker, Danielle Gu Travis Reid, Matthew Waldie
2016			1	Northeastern University Environmental Division	New England WEA	Meghan Bruckman, Greg Coyle, Andrew Gille Mitchell Quine
2016				Milwaukee School of Engineering / University of Wisconsin - Platteville Environmental Division	Central States WEA	Jill Vande Boom, Gage Thompson, Jordan Fu Rubietta
2015	Bentley Systems, Black & Veatch, CDM Smith, Greeley and Hansen	2,500	1st	Southern Methodist University Wastewater Division	WEA of Texas	Kaylee Dusek, Abigail Klaus, Allison Leopold

n, Kiana Rodgers	Dr. Edward Bouwer	Stormwater Management in Fort Meade, MD
er Brenfleck,	Dr. Sarina Ergas	Snead Island Septic Alternatives
		Some Designs Are More EQ than Others – Recommendations for Increasing HRSD JRTP
Kristine Mosuela	Dr. Matthew Doyle	Peak Flow Capacity
n Miller, Dani Zebelean	Dr. Jenifer Weidhaas	Magna Water and Sewer District Expansion
e O'Neill, Abigail		
/lai Bui, Sirwan Alimoradi,	Dr. Belinda Sturm	Modifications to the Existing Kansas River Wastewater Treatment Plant for BNR Performance
Miranda Giese, Erik Strommen,	Dr. Patricia Taylor	Upgrade of the Riverbend Water Reclamation Plant
	Jeanette Brown	Designing the Brooklyn Brownstone WRRF to Meet New Permit Requirements
	Dr. Erik Coats	City of Moscow WWTP Disinfection Upgrade
	DI. LIIK COals	
íhan	Dr. Joel Ducoste	Long Creek Wastewater Treatment Plant
n Hill, Emma Rivers		
	Dr. Youneng Tang	Designing a Facility to Treat Industrial Wastewater Containing Phenol
ang, Catherine Terando	Dr. Michael Penn	Wastewater Conveyance and Treatment System: Dominical, Costa Rica
Stowers	Dr. Patricia Taylor	City of Forth Worth Village Creek Water Reclamation Facility Primary Treatment Upgrades
ky, Christin Gentz, Poe		
	Dr. Jame R. Mihelcic	Supplementary Sludge Management Process for City of Plant City Water Reclamation Facility
ne, Anisha Lamsal, Julie	Dr. Chris Corwin	Parker Water and Sanitation District Northern Wastewater Reclamation Facility Expansion
narlie Bowen, Matthew		
cia-Serrana, Zeinab	Dr. Wei Lin	Biosolids and Nutrient Management at Moorhead Wastewater Treatment Facility, Moorhead Minnesol
	Michele Guala	A New Tool for the Retrieval of Harmful Algae Concentrations using Multi-Satellite Observations
		Design and Implementation of a low maintenance zero energy portable farm and aquaponics system
lichael Young	LTC Time Moore, Ph.D.	for agriculturally challenged developing communities
, Yong Kai Saw	Dr. Ed Bouwer	Stormwater Design Strategies for Building 601 at Fort Meade
aro	Dr. Hongde Zhou	Duffin Creek Water Pollution Control Plant Energy & Resource Recovery
lichael Knepper	Joel Ducoste	Mebane Bridge Wastewater Treatment Plant Aerobic Digestion Upgrades
der, Wainella Isasacs,		mesane Brage Wastewater Meatment Hant Neroble Bigestion opgrades
	Dr. Janes R. Mihelcic	Develop Solutions for the City of Plant City Water Reclamation Facility to Handle Septage Loads due
rtrand, Darren Bingham,	Dr. Mike McFarland	Biosolids Handling at Central Davis Sewer District (Kaysville, UT)
Schwartz, Kristin Ramey	Dr. Michael Marsolek	Alderwood Water and Wastewater District Outfall Upgrade
Sutwillinger, Trudy Miller,		
	Dr. Eric Hall (UBC)	Phosphorus Removal at the Whistler Wastewater Treatment Facility
llen, Alston Potts, James	Dr. Annalisa Onnis-Hayden	Restoring the Cycle: Northeastern University On-site Wastewater Reclamation Demonstration Project
	Douglas Nelson (MSOE), Michael	
	Penn (UW-Platteville)	Global Water Stewardship: Bahia Ballena, Costa Rica
d	Dr. Patricia Taylor	City of Grapevine Wastewater Treatment Plant Master Plan

[WEF Design Competition Historical Ir	formation		University of Idaho		
2015		1,500	2nd	Wastewater Division	Pacific Northwest CWA	Eric Hughes, Derek Probst, Sharon Strom, B
				University of British Columbia / University of Northern British Columbia		Allison Matfin, Brenden Vissers, Stephanie W
2015		1,000	3rd	Wastewater Division	British Columbia WWA	Clayton McBride
				University of Windsor		
2015		750	4th	Wastewater Division	WEA of Ontario	Tania Farah, Amal Ghamrawi, David Tran, R Kellen Grubb, Luisa Torres, Anna Cunningha
				North Dakota State University		Cormican, Dain Synhorst, Jacob Mitzel, Shar
2015		2,500	1st	Environmental Division	North Dakota WEA	Thelen, Kevin Kruger, Nick Wyers, Dane Ekc
0045		4 500	Qued	Florida Gulf Coast University		Manual Oceana Frit Mand Nathan Work
2015		1,500	2nd	Environmental Division University of South Florida	Florida WEA	Maxwell Goodacre, Erik Mead, Nathan Wund Etienne Vawters, Ileana Wald, Alex Miller, Da
2015		1,000	3rd	Environmental Division	Florida WEA	Flores
				University of Wisconsin - Platteville		
2015		750	4th	Environmental Division	Central States WEA	Davin Peterson, Dylan Friss, Curtis Veit
2015				University of Wisconsin - Platteville Wastewater Division	Central States WEA	Sarah Baam, Jash Kaapmann, Bruce Corriga
2015				Utah State University		Sarah Beam, Josh Koopmann, Bryce Corriga Ali Salha, Ayman Alafifi, Kristopher Jarrett, Ru
2015				Wastewater Division	WEA of Utah	Bitar
				Virginia Polytechnic Institute and State		
2015				University Wastewater Division	Virginia WEA	Cothoring Croy Maria Hago, Anton Kiroo H1
2015				North Carolina State University		Catherine Grey, Maria Haas, Anton Kiree+H1
2015				Wastewater Division	North Carolina WEA	Hannah Banks, Jonathan Flehan, Zach Kiem
				University of Maryland Baltimore County		John Kemper, Erin Stapleton, Utsav Shashva
2015				Wastewater Division	Chesapeake WEA	Nicholas Rogers, Robert Burton
				University of Wyoming		
2015				Wastewater Division	Rocky Mountain WEA	Ethan Rhodes, Eric Rice, Nicholas Berling
	Bentley Systems, Black & Veatch,			University of South Florida		Lauren Davis, Michael Esteban, Jared Faniel
2014	CDM Smith, Greeley and Hansen	2,500	1st	Wastewater Division	Florida WEA	Winsome Jackson, Herby Jean, Richard Johr
2014		1,500	2nd	Utah State University Wastewater Division	WEA of Utah	Ayman Alafifi, William Fullmer, Dan Horne, A
2017		1,000		University of Wyoming		
2014		1,000	3rd	Wastewater Division	Rocky Mountain WEA	Jonathan Herrboldt, TJ Gajda, Madison Grau
2014		750	4th	Southern Methodist University Wastewater Division	WEA of Texas	Elle Holbrook, Leslie Hurley, Justin Vause
2014		750	401	University of British Columbia	VEA OF TEXAS	Stephen Bertulli, Robert D'Amours, David Ho
2014		2,500	1st	Environmental Division	British Columbia WWA	Michael Thiessen
0011		4 500	Qued	University of Windsor		Helien Abread Diel Maating Line Obibie Deersi
2014		1,500	2nd	Environmental Division Virginia Military Institute	WEA of Ontario	Hajjar Ahmad Rial, Yanting Liu, Shibin Pennio Damian Arniaz, Tyler Brickles, Peter Buehlma
2014		1,000	3rd	Environmental Division	Virginia WEA	Rotermund, Warner Thomas
				University of Miami		Eric Antmann, Lucien Gassie, Katelyn Ireland
2014		750	4th	Environmental Division	Florida WEA	Rakhimbekova, Sathvika Ramaji, Raul Velaro
				North Dakota State University		Paul Bervik, Ryan David, Kellen Grubb, Bryce
2014				Wastewater Division	North Dakota WEA	Jay Miller, Dhriti Roy, Mitchell Swanson, Berd
0044				University of Maryland Baltimore County		Elvio Andino Nelsono Treves Nesstheres 5" P
2014		+		Wastewater Division Marquette University	Chesapeake WEA	Elvis Andino Nolasco, Trevor Needham, Eli P
2014				Wastewater Division	Central States WEA	Sara Breitzman, Andrea Dunn, Matt Fueston,
0011				North Carolina State University	North Operation 14/EA	
2014				Environmental Division University of Illinois - Urbana Champaign	North Carolina WEA Central States WEA and	Amir Gholami, Chris Mattox, Justin Pescosoli Amanda Caldwell-Jacques, William (Bill) Che
2014				Environmental Division	the Illinois WEA	Lance Langer
	Black & Veatch, CDM Smith, HDR			Liniversity of South Electide		Nicolo Smith Coorgo Diak Maliana Dutahan
2013	Engineering, Greeley and Hansen, Parsons Brinckerhoff	2,500	1st	University of South Florida Wastewater Division	Florida WEA	Nicole Smith, George Dick, Melissa Butcher, Margaret Cone
		_,		Southern Methodist University		
2013	ļ	1,500	2nd	Wastewater Division	WEA of Texas	Allison Blake, Esther Kolkman, Madalym Lieb
2013		1,000	3rd	University of Colorado - Boulder Wastewater Division	Rocky Mountain WEA	Keith Bowhan, Kyle Gustafson, Corey Miller,
2013		1,000			Rooky Woundain WEA	
2013		750	4th	University of Wisconsin - Madison	Central States WEA	Antonio Garcia, Benjamin Kultgen, Daniel Scl
2013		750		-		
				University of British Columbia		Michal Simhon, Christopher Lawson, Connor
2013		2,500	1st	Environmental Division	British Columbia WWA	Rony Das
		2,500	1st 2nd	5	British Columbia WWA	Rony Das
2013				Environmental Division University of South Florida		

Ben Carleton	Dr. Erik R. Coats, P.E.	Analysis of Design Alternatives to Achieve Nitrification at the Colfax, WA Reclamation Facility
Wall, Maureen Long,		
	Dr. Pierre Berube (UBC)	Biomass to Biogas: A Preliminary Design Concept for Anaerobic Digestion
Rose Zhao am, Ursinio Puga, Zach	Dr. Rahesh Seth	Nutrient Recovery and Process Improvements at the Ashbridges Bay Wastewater Treatment Plant
ane Traulich, Zach dom	Dr. Wei Lin	Water Reclamation for Irrigation of Softball Complex
der	Dr. Simeon J. Komisar	Bioremediation of Phenol Waste Using Activated Sludge in a Hybrid-Batch Reactor
David Lee, Samantha	Dr. Sarina Ergas	City of Oldsmar Aquifer Storage and Recovery Well Rehabilitation
	Dr. Mike Penn	Piedras Blancas Collection and Treatment System
	Dr. Mike Penn	Baraboo, Wisconsin Wastewater Treatment Facility Improvement Plan
Ruba Mohamed, Ahmad	Dr. Mike McFarland	Upgrading South Davis Sewer District - North Plant
	Dr. Gregory Boardman, P.E., DEE,	
114+G14:I14	F.ASCE	Wastewater Treatment Plant Efficiency and the Modified Ludzack-Ettinger Process
nak, Travis Voorhees	Dr. Joel J. Ducoste	Town of Pittsboro WWTP Expansion
vatt, <amatha hopanna,<="" td=""><td>Dr. Lee Blaney</td><td>Broadwater Water Reclamation Facility Enhances Nutrient Removal Upgrade and Expansion</td></amatha>	Dr. Lee Blaney	Broadwater Water Reclamation Facility Enhances Nutrient Removal Upgrade and Expansion
	Dr. William D. Bellamy; Dr. Patricia	
	J.S. Colberg, P.E.	Torrington, WY Wastewater Treatment Facility: Assessment, Evaluation, and Recommendations
el, Andrew Filippi,		
hnson	Dr. Sarina Ergas	South/Central Hissborough County Service Area Capital Improvement Project
Alexandra Rasband	Dr. Mike McFarland Dr. William Bellamy, Dr. Patricia	Morgan, Utah Wastewater Lagoon Upgrade
ulty, Dustin Wheeler	Colberg, Dr. Michael Urynowicz	Nutrient Removal at the Robert W. Hite Treatment Facility: A Comprehensive Approach
	Julie Ellis	City of Decatur, Texas Wastewater Treatment Plant Master Plan
oughton, Davis Saabas,	Noboru Yonemitsu	Scenario Evaluation for Maintaining Baseflows and Water Quality in Star Creek
	Dr. Rajesh Seth	Upgrade of Colony Trail Stormwater Pond and Expansion of Stormwater Management
nann, Andrew	Dr. Tim Moore	Eco-Latrines and Solar Showers in Bolivia
nd, Sabina rde	Dr. James D Englehardt	Advection-Diffusion Analysis and Potential Upgrade of SE FL Ocean Outfalls
ce DeGuise, Erin Mattern,		West Forge Westewater Treatment Regionalization
	Dr. Wei Lin	West Fargo Wastewater Treatment Regionalization
Patmont, James Sanders	Dr. Lee Blaney	Town of Onyota WWTP ENR Upgrade and Expansion Project
n, Sarah Walsh	Dr. Daniel Zitomer	Southeastern Wisconsin Regional Resource Recovery Facility
olido, Karen Stone neng, Reggie Jansen,	Dr. Joel J Ducoste	Rock Creek Lift Station Retrofit and Forcemain Design
	Dr. Jeremy S Guestq	Providing Sanitation to Peri-Urban Slums in Nairobi, Kenya
, Matthew Woodham,		
	Dr. Sarina Ergas	City of St. Petersburg Biogas Utilization Project
ebum, Margaret Fryer	Julie Ellis	City of Gainesville, Texas Wastewater Treatment Plant Master Plan
, Alec Thomas	Dr. Angela Bielefeldt	Clear View Consultants - Arsenic Removal From Waste Water
	Jae (Jim) Park	Closing the Loop on PET Recycling
or Wilson, Faith Furatian,	Dr. Don Mavinic	Microalgae Cultivation and Harvesting: Design of Pilot Facilities at the Annacis Wastewater Academy
osh Be3cker, Miki Skinner	Dr. Sarina Ergas	Booker Creek Watershed Evaluation and Design
GRuder, Michael Tanush Wadhawan	Dr. Wei Lin	Sustainable Solution for Industrial Sugar Beet Spoilage for American Crystal Sugar Company

	WEF Design Competition Historical Ir	formation					
2013		750	4th	University of Illinois - Urbana - Champaign Environmental Division	Central States WEA and Illinois WEA	Mike Azzarello, Reggie Jansen, Namrata Logishetty, Donnie Manhard, Hector Briceno, Alyssa Sohn	Dr. Jerei
2013				Old Dominion University Wastewater Division	Virginia WEA	Joseph Bonneau, Jon DeArmond, Steven Kazmer, Shirley Luu	Dr. Gary
2013				University of Guelp Wastewater Division	WEA of Ontario		Hongde
2013				University of Nevada - Reno Wastewater Division	Nevada WEA	Ashely Kaiser, Jennu Mital	Dr. Eric
2013				University of Utah Wastewater Division	WEA of Utah	Amir. M. Motlagh, Pei Huang, Ksheeraja Yakkala	Dr. Ram
2012	Black & Veatch, CDM Smith, HDR Engineering, Greeley and Hansen	\$2,500	1st	University of Colorado - Boulder Wastewater Division	Rocky Mountain WEA	Kristin Johansen, Maria Cabeza, Matthew Huntze, Bailey Leppek, Alexandra Murray	Dr. Ange
2012		\$1,500	2nd	Ryerson University Wastewater Division	WEA of Ontario	Nicholas Jones, Natasha Niznik, Daniel Baena	Dr. Man
2012		\$1,000	3rd	University of South Florida Wastewater Division	Florida WEA	Robert Gaylord, Justin Terry, Matthew Munz, Esteban Zajia, Yasmin Eskandari	Sarina E
2012		\$750	4th	Southern Methodist University Wastewater Division	WEA of Texas	Ingrid Castillo, Patricia Coogan, Amy Heldenbrand	Professo
2012		\$2,500	1st	University of South Florida Environmental Division North Carolina State University	Florida WEA	Danielle Bertini, Micah Blate, Lyudmila Haralampieva, Emily Patrick	Sarina E
2012		1,500	2nd	Environmental Division	North Carolina WEA	Kirk Spicer, Matthew Woelfle, Ruth Small, Katie Dorety	Dr. Detle
2012		\$1,000	3rd	University of North Dakota Environmental Division	North Dakota WEA	Kevin Young, Tanush Wadhawan, Mitchell Swanson, Jacob Strombeck, Leslee Storlie, Ashley Roder, Joseph Rezac, Race Rolland, Michael Quamme, Abdul Namrou, Ruchi Joshi, Steven Jensen, Clifford Halvorson, Alysa Emerson	Dr. Harv
				Virginia Military Institute		Patrick Sexton, Thomas Battiata, John Partin, Peter Kniesler,	
2012		\$750	4th	Wastewater Division	Virginia WEA	Peerawat Noon Charuwat	Timothy
2012				University of Illinois at Urbana-Champaign Environmental Division	Central States/Illinois WEA's	Alyssa Sohn, Chinedu Onyejekwe, John Watson, Kevin Weyant	J Bruce
2012				North Dakota State University Wastewater Division	North Dakota WEA	Alysa Emerson, Clifford Halvorson, Steven Jensen, Ruchi Joshi, Abdul Namrou, Michael Quamme, Joseph Rezac, Ashley Roder, Race Rolland, Jacob Strombeck, Leslee Storlie, Mitchell Swanson, Tanush Wadhawan, Kevin Young	Dr. Wei
2012				University of Utah Wastewater Division	WEA of Utah	Nicholas Jones, Natasha Niznik, Daniel Baena	Dr. Manu
	Black & Veatch, CDM, Greeley and						
2011	Hansen, HDR, Wigen Water Technologies	\$2,500	1st	University of Wyoming - Wastewater Division	Rocky Mountain WEA	Darrin Harris, Emily Huth, Colin Reinert, Afiya Walker	Dr. Jona
2011		\$2,300	150	Utah State University -			D1. 00114
2011		\$1,500	2nd	Wastewater Division	WEA of Utah	Riley Bradshaw, Diana Priubble, Camilla Snow	Dr. Ryan
2011		\$1,000	3rd	Southern Methodist University - Wastewater Division	WEA of Texas	Allison Reinert, Mary Moore, Jill Matus, Sarah Shepard	Mr. Fritz
2011		\$750	4th	University of North Florida - Wastewater Division	Florida WEA	Mike Williams, Dustin Dykes, Anthony Gennette	Dr. Chris
2011		\$2,500	1st	University of Florida - Environmental Division	Florida WEA	Javier Briz, Jake Diamond, Emenderson, Xavier Rios, Jackie Martin, Robert Compton, Yuan Gan, Mallory Peterson	Dr. John
				University of Illinois, Urbana - Champaign -	Central States/Illinois		
2011		\$1,500	2nd	Environmental Division	WEA's	Jacob Becraft, Jason Freeck, Yana Genchanok, Marika Nell Jason Baker, Clifford Halvorson, Steven Jensen, Anthony LaFontain,	Dr. Char
2011		\$1,000	3rd	North Dakota State University - Environmental Division	North Dakota WEA	Abdul Namrou, Leslee Storlie, Jacob Strombeck, Tanush Wadhawan, Kevin Young	, Dr. Wei I
2011				University of Guelph - Wastewater Division	WEA of Ontario		Dr. Hong
2011				University of North Dakota - Wastewater Division	North Dakota WEA	Tyler Myers, Ross Mullen, Jordan Geiger	Dr. Char
2011				Virginia Tech - Wastewater Division	Virginia WEA	Brandon Flora, Mark Rogers, Amanda Sain	Dr. John
2010	Black & Veatch, CDM, Greeley and Hansen, Parsons Brinckerhoff	\$2,500	1st	Southern Methodist University - Wastewater Division	WEA of Texas	Ruthanne Bruch, Valerie Lemmons, Shannon Silveira	Juliene E

mrata Logishetty, Donnie ohn	Dr. Jeremy Guest	Combined Sewer Overflows in Mishawaka, IN
i č	Dr. Gary Schafran	Virginia Initiative Wastewater Treatment Plant Upgrade
	Hongde Zhou, Ph.D., P,. Eng.	Expansion of the Newcastle Water Pollution Control Plant
	Dr. Eric Marchand	East Fernley Wastewater Treatment Facility Expansion Proposal
eraja Yakkala	Dr. Ramesh Goel	Fats, Oil, Grease (FOG) Recovery for Anaerobic Digestion Augmentation Feasibility Study
atthew Huntze, Bailey Leppek,	Dr. Angela Bielefeldt	Broadmoor Park Properties Wastewater Treatment Plant Improvements
aniel Baena	Dr. Manuel Alvarez Cuenca	Expansion of Port Dover WPCP
ew Munz, Esteban Zajia, Yasmin	Sarina Ergas	Hillsborough County Northwest Biosolids Improvements
	Professor Fritz Beck	Weatherford WWTP Master Plan
nila Haralampieva, Emily Patrick	Sarina Ergas	Ragan Park by Green Solutions
Small, Katie Dorety	Dr. Detlef Knappe	Stormwater Best Management Practices Retrofit, Durham Plaza, Durham NC
Mitchell Swanson, Jacob Roder, Joseph Rezac, Race Namrou, Ruchi Joshi, Steven Emerson	Dr. Harvey Gullicks	Feasibility of Landfill Gas Recovery in the Grand Forks, ND Landfill
ohn Partin, Peter Kniesler,	Timothy Moore	Conceptual design for the treatment of wastewater generated at a medical center located in town of B
John Watson, Kevin Weyant	J Bruce Litchfield	Sustainable Water Development for Rural Nigeria
Steven Jensen, Ruchi Joshi, Joseph Rezac, Ashley Roder, eslee Storlie, Mitchell Swanson,	Dr. Wei Lin	Achieving Low Level Nitrogen and Phosphorus Concentrations in the Moorhead WWTP Effluent
	Dr. Manuel Alvarez Cuenca	Expansion of Port Dover WPCP
inant Afina Malkar	Dr. Jonathan Brant	Declinations - Decime for the state of the state of the state of Westernates Treates and Direct for Direction
inert, Afiya Walker	Dr. Jonathan Brant	Preliminary Design for Upgrading the Littleton / Englewood Wastewater Treatment Plant for Phosphor
amilla Snow	Dr. Ryan Dupont	Logan Wastewater Treatment Lagoons: Phosphorus Recution Alternatives
atus, Sarah Shepard	Mr. Fritz Beck and Ms. Julie Ellis	Reevaluation of Biosolids Handling Operations at the Dos Rios Water Recycling Center
ony Gennette	Dr. Chris Brown	JEA Southwest Wastewater Treatment Facility Alternative Effluent Disposal Evaluation and Plan
erson, Xavier Rios, Jackie Martin,		
y Peterson	Dr. John Sansalone, P.E.	Stormwater Cycling Design Options in an Urban Industrial Watershed
	Dr. Charles Werth	Use of Bone Char for the Removal of Arsenic and Uranium from Groundwater at the Pine Ridge Rese
teven Jensen, Anthony LaFontain, bb Strombeck, Tanush Wadhawan,		
	Dr. Wei Lin	Water and Environmental Issue Due to Oil Production in North Dakota
a Mason	Dr. Hongde Zhou	Acton Wastewater Treatment Plant Expansion
Geiger	Dr. Charles Moretti	Digester Retrofit to Produce Class B Biosolids
•		Preliminary Engineering Report for the Springfield Pump Station 11 Service Area Evaluation
, Shannon Silveira	Juliene Ellis - Team Sponsor	Sottlar's Village Wastewater Treatment Plant Expansion
, Ghannon Silvella	Junene Lins - Teatri Spulisui	Settler's Village Wastewater Treatment Plant Expansion

1		k				
0040	WEF Design Competition Historical I		1	University of Florida - Environmental		Stacey Smich, Haley Carter, Marie-Odile Fort Timothy English, Adam Marquez, Julie Midge
2010		\$2,500	1st	Division Ryerson University -	Florida WEA	Darryl Marois, Viet Nguyen, Wilton Mui
2010		\$1,000	2nd	Wastewater Division	WEA of Ontario	Nancy Afonso, Ruston Bedasie, Kirill Cheiko,
2010		\$1,000	2nd	University of Illinois - Urbana Champaign - Environmental Division	Central States/Illinois WEA's	Ian Bradley, Anthony Straub, Alyssa Sohn, Pa
2010		\$750	3rd	Colorado State University - Wastewater Division	Rocky Mountain WEA	Andrew Case, Stephen Goodwin, Lucas Loet
2010		\$750	3rd	University of North Dakota - Environmental Division	North Dakota WEA	Brian Kistner, James Norberg, Ross Mullen, Hasan
				University of South Florida - Wastewater		
2010		\$500	4th	Division University of Waterloo - Environmental	Florida WEA	Madelyn Rubin, Angela Krause Barry O'Doherty, Brittney Martin, Andrew Wa
2010		\$500	4th	Division	WEA of Ontario	McDonald, Prashant Shekhar, Prasahnt Siva
2010				North Dakota State University - Wastewater Division	North Dakota WEA	Jason Baker, Daniel Berthe, Anthony LaFonta Jacob Strombeck, Tanush Wadhawan
2010				South Dakota State University - Wastewater Division	South Dakota WEA	Chris Olson, Dan Julson, Brittni Stephens, Ra Basnet, Sadichya Amatya, Ujwal Pandey, Ma Faris, Grzegorz Brudecki, Iwona Cybulska, Je
2010				Virginia Tech - Wastewater Division	Virginia WEA	Daniel Hingley, Ritika Kacker, Mark Miller, Sh Radhakrishnan
	Black & Veatch, CDM, CH2M HILL,					
2009	Greeley and Hansen, Malcolm Pirnie, Parsons, MWH	\$2,500	1st	University of Colorado - Boulder - Wastewater Division	Rocky Mountain WEA	Leanne Miller, Sean Aronson, Rishabh Iyer, J Short, Jayson Ellis
2009		\$2,500	1st	University of Florida - Environmental Division	Florida WEA	Ruben Kertesz, Kerrilynn Maccarone, Saurab Michele Siminari, Peter Simms, Brandon
2009		\$1,000	2nd	University of Toronto - Wastewater Division	WEA of Ontario	Tony Tsui, Lyutfiye (Luccia) Gafarova, Sherif
2009		\$1,000	2nd	University of Minnesota - Environmental Division	Central States WEA	Adam Both, Steve Hankey, Eric Hettler, Greta
2009		\$750	3rd	University of Florida - Wastewater Division	Florida WEA	Tejas Bhamburkar, Hwan Chul Cho, Victoriar Joiner, Eelhard Meneses, Vanessa Pineda, K
2009		\$500	4th	Southern Methodist University - Wastewater Division	WEA of Texas	Drew M. Aleto, Angellia M. Chandler
2009				Iowa State University - Wastewater Division	Iowa WEA	Daniel Fleege, Samual Coter, Sara Schmeig,
				North Dakota State University - Wastewater		Michael Vipond, David Johnson, Eric Gunder Aaron Voller, Leif Sande, Courtney Homan, A Dunlap, Tony Hafner, David Weam, Corey Bj
2009				Division	North Dakota WEA	Maruska
2009				South Dakota State University - Wastewater Division	South Dakota WEA	Chris Olson, Jen Nelson, Lisa Snyders, Micha Sadichy Amatya, Nabin Basnet, Rahul Chowo Iwona Cybulska, Sean Sielor
				University of Wisconsin - Madison -		Nick Bartolerio, Daniel Bauknecht, Joshua Ga
2009				Wastewater Division	Central States WEA	Hiroko Yoshida, Kevin Ziolo
2009				Utah State University - Wastewater Division	WEA of Utah	Jon Farrell, Andrew Hobson, Dustin Hansen,
2008	Black & Veatch, CDM, CH2M HILL, Greeley and Hansen, Hazen and Sawyer, Malcolm Pirnie, Parsons, MWH	\$3,000	1st	University of Florida	Florida WEA	Felipe Behrens, Anthony Centurione, Matthew McGrath, Laila Salter, Molly Scheiner
		\$2,000	2nd	North Dakota State University	North Dakota WEA	Christopher B. Hill, Corey Bjornberg, Dustin I Kyle Fitterer, Scott Kolbinger, Eric Gundersor Vukonich, Michael Vipond, Kristin Moorhouse Zachary B. Muraska, Dustin Dale, Leif Sande
2008		\$2,000 \$1,500	3rd	University of Wisconsin - Madison	Central States WEA	Joe Klett, Chanel Kass, Jonas Balistreri, Trac
2008		\$1,000	4th	Illinois Institute of Technology	Central States/Illinois WEA's	Mark Rokita, Dhesikan Venkatesan, Algirdas
-	-		•		-	, , , ,

rtier, Joseph Delesantro, jette, David Brooks,	Dr. John Sansalone	Green Infrastructure Design for Pollutant Control From Transport Systems Crossing Land-Water Interfaces - A Bridge too Far?
o, Andrew lammatteo	Dr. Manuel Alvarez-Cuenca	Port Darlington WPCP Expansion Proposal
Paul Folwarski	Dr. Thanh H. (Helen) Nguyen	Removal of Waterborne Viruses Using Iron-Amended Biosand Filters
etscher, Sophie McKee	Dr. Ken Carlson	Assessment of Future Treatment Strategies for the Denver Water Department
, Tyler Myers, Hasibul	Dr. Harvey Gullicks, P.E.	Membrane Brine Reuse
	Linda Phillips	Design of a Waste Treatment Solution for the Colcapirhua Municipal Matadero
ard, Peter Lin, Brendan arajah	Dr. Eric Prouzet	Portable Self Cleaning TiO2 Water Filter
tain, Daniel Portlock,	Dr. Wei Lin	Solids Handling Modifications to the Grand Forks Waste Water Treatment Plant
Rahul Potineni, Nabin aythem Faris, Hannaa		
Jesse Decoteau	Dr. Christopher Schmit	Design of Membrane Bioreactor for the City of Sioux Falls
Sheldon Masters, Kartik	Dr. John Novak	Preliminary Engineering Report for the 2 MGD Strasburg Sewage Treatment Plant Expansion
John Craven, Bradley	Dr. Angela Bielefeldt	Robert W. Hite Treatment Facility: South Complex Secondary Treatment Upgrade, Denver, CO
bh Raje, Karl Seltzer,	Dr. John Sansalone	Green Infrastructure and LID Design for a Florida Constructed Environs Subject to Rainfall-Runoff Lo
if Kinawy, Rafiq Qutub	Dr. Barry Adams	Design of the Rosebank Sewage Pumping Station, Pickering, Ontario
ta Schmalle	Dr. Julian Marshall	Engineers Without Borders: Water Supply in Rural Uganda
ano de Jesus, Matthew Katherine Roark	Dr. John Sansalone	A Reclaimed Water Design for Combined Rainfall-Runoff and Wastewater Loadings
	Dr. Jim Yu	Biological Nutrient Removal Design for Trinity River Authority's Central Regional Wastewater System
g, Andrew Sindt	Dr. Say-Kee Ong	Clinton, Iowa Combined Sewer Overflow and Stormwater Management Solutions
erson, Jacob Strombeck, Audra Poehls, Patrick Bjornberg, Boone		
Joniberg, Deene	Dr. Wei Lin	Wastewater Reclamation: Securing a Future for West Fargo
hael Leuthold, Dan Julson vdary, Grzegorz Brudecki,	Dr. Christopher Schmit	Evaluation of Solids Thickening Alternatives for a Municipal Wastewater Treatment Plant
Gable, Michael Sargent,	Dr. Jae (Jim) Park	The Application of Co-Digestion in Madison, WI and Surrounding Communities
n, Anna Gentry	Dr. Ryan DuPont	Coalville Water Reclamation Facility Expansion
ew Diamond, Brendan	Dr. John Sansalone	Design Alternatives for the Tallahassee Reclaimed Water District
Dale, Patrick Dunlap, on; Aaron Volmer, Paul se, Daniel Portlock,		
le	Dr. Wei Lin	Sustainable Design: Upgrading the Grand Forks Wastewater Treatment Facility
acey Cadkin	Jim Park	Application of Reed Beds in Nine Springs WWTP, Madison, Wisconsin
s Bielskus	Dr. Krishna Pagilla	Sustainable Water Supply and Distribution System for Pignon, Haiti

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2008	WEF Design Competition Historical Ir	formation		University of Illinois - Urbana Champaign	Central State/Illinois WEA's	Bin Guo, Hossain Azam, James Meissen, Xia
2008				University of Wyoming	Rocky Mountain WEA	Jason Anderson, Luke Darnell, Louis Engels, Tyler Smits
2008				Iowa State University	Iowa WEA	Steven Dickey, Dan Fleege, Bruno Orticelli
2008				Virginia Tech	Virginia WEA	Sarita Banjade, Archana Subramaniam, Matt Yaofu Zhang
2008				Texas Tech University	WEA of Texas	Nick Landes, Darryl Low, Kasey Hart, Ryan M Dobhal, Ulrika Van Niekerk
2007	CDM, CH2M HILL, Greeley and Hansen, and MWH	\$2,000	Tie for 1st	University of Florida (STAR Gators)	Florida WEA	Ken Friedman, Sachin Gadekar, Stephanie H Rebecca McLarty, Deborah Rhoden, Katrina Schmidt
2007		\$2,000	Tie for 1st	North Dakota State University	North Dakota WEA	Christopher Hill, Corey Bjornberg, Matt Baker Dustin Dale, Brian Gaddie, Marja Ekola, Celia
2007		\$900	2nd	University of Florida (Squadra Tre)	Florida WEA	Ruth Burney, Mark Depaul, Nan Feng, Heath Fernando Parra-Ferro, Elizabeth Watson
2007		\$750	3rd	Virginia Tech	Virginia WEA	Gaurav Bansai, Sam Hardin, Karthik Mancha Roberta Niemietz
2007				Iowa State University	Iowa WEA	Xi Jiang, Po-Heng (Henry) Lee, Thanapong (Yashodhara Kambam, Ryan Townsend
2007				University of Illinois	Central States/Illinois WEA	Amanda Olsen, Andy Lenkaitis, Dan Koch, G Goodwin, Hoe Good, Stephan Anderson, Jac Appleford, Brandon Kocher, Luke Zwilling
2006	CDM, CH2M HILL, HDR, MWH	\$2,500	1st	University of Florida	Florida WEA	Diane Bennett, Teri Liermann, Gautam Kini, N
2006		\$1,000	2nd	Virginia Tech (Team 1)	Virginia WEA	Jeffrey Sparks, Mike Fessler, Francisco Cuba Lattyak
2006		\$750	2nd	North Dakota State University	North Dakota WEA	Haley Watson, Christopher Hill, Matt Baker, C Maruska, Taylor Amiot, Ben Jilk, Ben Julson, Wilson
		#5 00				
2006		\$500	4th	University of South Florida	Florida WEA	Karen Lowe, Ana Garcia, Timothy Ware, Virg
2006				Northeastern University	New England WEA	Jennifer Kessler, Crystal Lee, Anne Mikelonis
2006				Virginia Tech (Team 2)	Virginia WEA	Jeremy Guest, Jason Beck, Heather Johnson Johnny Velasquez
2005		\$2,500	1 ct	I Iniversity of South Florida	Elorida W/EA	John Malanay, Scott Pichards, Androw Kooky
2005	CDM, CH2M HILL, HDR, MWH	\$2,500	1st	University of South Florida	Florida WEA	John Maloney, Scott Richards, Andrew Koebe Lauren Zuravnsky, Christopher Wilson, David
2005		\$1,000	2nd	Virginia Tech	Virginia WEA	Khanthongthip
2005		\$700	3rd*	University of Wisconsin at Platteville	Central States WEA	Bob Doeringsfeld, Brian Veit, Brett Gee
2005		\$700	3rd*	North Dakota State University	North Dakota WEA	Jarrod Breuer, Adam McGill, Nathan S. Miller
2004	Black & Veatch, CDM, CH2M HILL, HDR, Kennedy/Jenks Consultants, MWH	\$2,500	1st	University of Washington	Pacific Northwest CWA	Linda Gaulke
2004		\$1,000	2nd	University of Central Florida	Florida WEA	Jeff Flairty, Jesus Garcia, Teri Carson, Susar
2004		\$750	3rd	North Dakota State University	North Dakota WEA	Brent Hanson, Jason Lind, Murthy Kasi, Wayl Gautam, Mathew Beard
2004		\$500	4th	State University of New York at Buffalo	New York WEA	Daniel Milewski, Jason Golubski, Jason Sciar
2003	Black & Veatch, CDM, CH2M HILL, MWH	\$2,500	1st	University of Central Florida	Florida WEA	Michelle Hanson, Brenda Keenan, Mimi Pere
2003		\$1,000	2nd	State University of New York at Buffalo	New York WEA	Daniel Milewski, Jason Golubski, Jason Sciar Nathan Simon
2003		\$750	3rd	University of Florida	Florida WEA	Heath Wintz, Courtney Skinner, Veronica Sgr Tyler Evertt, John Dottellis
		\$500	4th	Massachusetts Institute of Technology	New England WEA	Adriana Rodriguez

iaofeng Ye, Xinyu Zhang	Dr. Eberhard Morgenroth	Retrofit of Wastewater Treatment Plant for Biological Nitrogen Removal			
s, Matt Scarborough,	Mike Urynowicz	Upgrading the South Water Reclamation Facility at Erie, CO			
	Dr. Say K Ong	Biological Phosphorus Removal at the Marshalltown, Iowa Wastewater Treatment Plant			
tt Chan, Charan Tanneru,					
	Dr. John Novak	Development of a Reuse Plan for the New Kent County Parham Landing Wastewater Treatment Facil			
Marshall, Rishina		Peak Wet Weather Flor Alternative Treatment			
Henry, Wendi Leanhardt,					
a Roberts, Christian	Dr. John Sansalone	Design Alternatives for the Expansion of the South Tampa Area Reclaimed Project (STAR) in Tampa, Florida			
er, Zachary Maruska,					
lia Norgaard	Dr. Wei Lin	Design for the Future: Upgrade of an Existing HOP-AS Process			
h Hardy, John Palenchar,	Dr. John Sansalone	Design Alternatives for the Expansion of the South Tampa Area Reclaimed Project (STAR) in Tampa, Florida			
ala, Rachel Methvin,	Dr. Nancy G. Love	Liquid Side Treatment Options for the Proposed Lawnes Point Subdivision			
(Jack) Dunagmanee,					
. , .	Dr. Shihwu Sung	Upgrading Ames Water Pollution control Facility			
Greg Byard, Greg cob Mitchell, Malia					
	Dr. Prasanta Kalita	An Innovative System for Bioremediation of Contaminants in Surface Waters			
Mauricio Arias	Dr. John Sansalone	Orange County Utilities Northwest Reclamation Facility: Expansion Proposal			
bas Suazo, Rebecca		Evaluation of the New Kent County Parham Landing Wastewater Treatment Facility for Expansion and Upgrading			
Corey Bjornberg, Zach					
n, Jake Kuntz, Adam	Dr. Wei Lin and Dr.Eakalak Khan	Design of Sanitary Sewer Overflow Management System, for Fargo, North Dakota			
gil Versaggi is, Debra Weissman	Dr. Audrey Levine George Sprouse & Joe Fitzpatrick	Orange County Utilities Northwest Reclamation Facility: Expansion Proposal Improved Wastewater Treatment in Portobelo, Panama			
is, Debra Weissman	George Sprouse & Joe Fitzpatrick				
on, Catherine Kely, Angel	Dr. Nancy G. Love	Evaluation of the New Kent County Parham Landing Wastewater Treatment Facility for Expansion and Upgrading			
bel, Jessica Garner	Dr. Audrey D. Levine, P. E.	Feasibility Analysis of Alternatives for the Royal Lakes WWTP: TMDLs, Reuse, or Decommission			
id Borys, Passkorn	Dr. Nancy Love, Dr. John Novak	Evaluation of Biosolids Management Options for the city of Richmond's Wastewater Treatment Plant			
		Assessment of Stormwater Management Needs for Potosi, WI			
		Control of Struvite Formation in Anaerobically Digested Sludge Supernatant at the city of Bismarck			
er, Ratpukdi Thunyalux	Dr. Wei Lin and Dr. Eakalak Khan	Wastewater Treatment Facility			
		Reducing methanol Requirements for the LOTT Biological Nutrient Removal Wastewater Treatment			
	Dr. David Stensel	Plant			
<u> </u>	Debra Reinhart	Aerobic Digestion System Design Alternatives for West Palm Beach, Florida			
ylon Erdman, Brajesh	Dr. Wei Lin	Evaluation of Hydrogen Sulfide Control for the City of Fargo			
	Dr. Alan J. Rabideau, Ph. D, P.E.	Evaluation of Solids Handling Alternative for a Western New York Wastewater Facility			
ez Falcon	Debra Reinhart	Biosolids Treatment and Disposal Alternatives for Altamone Springs, Florida			
andra, Lisa Gwiazdowski,					
	Dr. Alan J. Rabideau, Ph. D, P.E.	The Enhanced Feasibility Study of the AVM - Gowanda Inactive Hazardous Waste Site			
gro, Brent Weidenhamer,		Biosolids Treatment and Disposal Alternatives for Altamone Springs, Florida			
	Francis Hopcroft	Cost Effective Dairy Wastewater Remediation Through Mechanical and Biochemical Filtering			

				Daniel Brown, Howard Kellick, Jean Balent, and Samuela		
2002	1st	State University of New York at Buffalo	New York WEA	Franceschini	Dr. Alan J. Rabideau, Ph. D, P.E.	Source Water Study for Letchworth State Park
				Brent Burford, Elizabeth O'Brien, Jennifer Hobbs, Shanna Ratnesar,		
2002	2nd	University of Florida	Florida WEA	and Yvonne Vander		
2002	3rd	University of Wisconsin	Central States WEA	Daphne Eder, Jason Grimm, Kevin Schubert and Sean Von Bergen		
2002	4th	University of Arkansas	Arkansas WEA	Shada Roberts		Lakeview Estates Subdivision: Water and Wastewater Layout