

# **2016 Membership Directory**



# 45 Years of Environmental Progress

## **Association of Environmental Authorities**

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## Association of Environmental Authorities Membership Directory

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Information on the NJ State Legislature may be found at www.njleg.state.nj.us.



AEA web site www.aeanj.org.

#### NAME

Acampora, Robbi Acropolis, Stephen Aiello, Kevin Alaimo, P.E, Dick Alexander, Esq., Diane Allen, Scott Anastasio, P.E., Ronald Anderson, Tim Androsiglio, Robert

Andrus, Anita Anuario, Nina Applegate, P.E., David Avalone, Michael

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#### **AFFILIATION** A

Phoenix Advisors, LLC Toms River MUA **Middlesex County UA** Alaimo Group Maraziti Falcon LLP Musconetcong SA Somerset Raritan Valley SA **Ocean County UA** Township of Wavne Mt. View W.P.C.P. Eatontown SA OceanFirst Bank Paulus, Sokolowski and Sartor, LLC **Conner Strong and Buckelew** 

### B

T&M Associates **Montana Construction** Musconetcong SA Monroe Township Utility Department AECOM McManimon, Scotland & Baumann Atlantic County UA NJ Alliance for Action Jersey City MUA Hawkins Delafield & Wood LLP Johnson, Mirmiran & Thompson AECOM Secaucus MUA AECOM **Berkeley Township MUA** Schwartz Simon Edelstein & Celso LLC Joint Meeting Essex/Union Counties **Two Bridges SA Boswell Engineering Bayonne MUA** Manasguan River RSA Kleinfelder **East Windsor MUA** Maser Consulting, P.A. Greeley and Hansen LLC Archer & Greiner South Monmouth RSA Post, Polak Pemberton Township MUA Suplee, Clooney & Company The Buzak Law Group, LLC

#### CATEGORY

**Financial Advisors** Regular Regular **Cons. Engineers** Attorneys Regular Regular Regular Municipal Regular Banks

**Cons. Engineers** 

Insurance

**Cons. Engineers Specialty Services** Regular Municipal Cons. Engineers Attorneys/BC Regular Affiliate Org Regular Attorneys/BC **Cons. Engineers Cons. Engineers** Regular **Cons. Engineers** Regular Regular Attorneys Regular Regular **Cons. Engineers** Regular Regular **Cons. Engineers** Regular **Cons. Engineers Cons. Engineers** Attorneys Regular Attorneys Regular Accountants Attorneys

#### NAME

Cagnassola, Robert Callow, P.E., Kathleen Campanile, John Capizzi, Jason Carmeli, Esg., Margaret B. Carolan, P.E., Pamela Carr, Raymond Catapano, Deborah Chapman, Mike Chilson, Stan Coe, Jim Cole, Patrick Conger, Don Conklin, Scott Corcoran, Kathleen Cosgrove, James Cozzarelli, Paula Croker, PE, Adam Cummings, P.E., Laura Cunningham, Peter Cunningham, Tina Cuva, Paul

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Enright, Dennis Errickson, Steve Estis, Dennis Eustace, Richard

#### **AFFILIATION** C

Suplee, Clooney & Company Greeley and Hansen LLC Stanford Risk Management Waters, McPherson, McNeill, P.C. Tyler & Carmeli, P.C. Mount Laurel Township MUA **Gloucester Township MUA** Warren Township SA Lower Township MUA GHD, Inc. Mott MacDonald H2M Architects + Engineers CH2M **Ocean County UA** Hackettstown MUA Kleinfelder Township of Parsippany Troy Hills SU Johnson, Mirmiran & Thompson Southeast Morris County MUA Berkelev Township SA Township of Neptune SA Ferraioli, Wielkotz, Cerullo & Cuva

### D

T&M Associates NJM Insurance Group Parker McCay P.A. Mott MacDonald Gannett Fleming, Inc. Jackson MUA Pennsauken SA **Cinnaminson SA** T&M Associates Old Bridge MUA Atlantic County UA Capehart & Scatchard, P.A. D&B Engineers and Architects, P.C.

## E

**NW Financial Group Cumberland County UA** Greenbaum, Rowe, Smith & Davis Bordentown SA

#### CATEGORY

Accountants Cons. Engineers **Specialty Services** Attorneys/BC Attorneys Regular Regular Regular Regular **Cons. Engineers Cons. Engineers Cons. Engineers** Cons. Engineers Regular Regular Cons. Engineers Municipal Cons. Engineers Regular Regular Regular Accountants

**Cons. Engineers** Insurance Attorneys **Cons. Engineers** Cons. Engineers Regular Regular Regular Cons. Engineers Regular Regular Attorneys/BC Cons. Engineers

**Financial Advisors** Regular Attorneys Regular

#### NAME

Fagan, James Falcon, Esg., Christopher Fare, Gary G. Ferraioli, Charles Ferrara, Raymond Fetzer, P.E., Donald Feuer, P.E., Carrie Filler, Robert Fischer, Robert Fitamant, P.E., Richard Flancbaum, Justin Floystrop, James Fournier, Gary Fraser, Ronald Frisoli, ir., Tom Frissora, PE, Joseph Fryer, Tod

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#### **AFFILIATION** F

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Valley National Bank Lower Township MUA HDR Engineering, Inc. Fast Windsor MUA

### G

Florham Park Sewer Utility Parker McCay P.A. Bowman and Company LLP Hanover SA Hamilton Township DWPC Northwest Bergen County UA Hazen & Sawyer Two Rivers Water Reclamation Auth. CME Associates Parker McCay P.A. Morris County MUA Post, Polak, Goodsell, & Strauchler Waters, McPherson, McNeill, P.C. HDR Engineering, Inc. **BCM Engineers Rahway Valley SA PERMA Risk Management Services** Hudson County IA

## H

Hall & Associates Jackson MUA Pine Hill MUA T&M Associates Toms River MUA EMEX, LLC Suburban Cons. Engineers Greeley and Hansen LLC Lambertville MUA Middletown Township SA **Gloucester Township MUA** CH2M Northwest Bergen County UA

#### CATEGORY

**Financial Advisors** Attorneys Regular Accountants **Cons. Engineers Cons. Engineers** Regular Regular Regular Regular Regular Cons. Engineers Affiliate Banks Regular Cons. Engineers Regular

Municipal Attorneys Accountants Regular Municipal Regular **Cons. Engineers** Regular **Cons. Engineers** Attorneys Regular Attorneys Attorneys/BC **Cons. Engineers** Cons. Engineers Regular Insurance Regular

Attorneys Regular Regular **Cons. Engineers** Regular **Specialty Services Cons. Engineers** Cons. Engineers Regular Regular Regular **Cons. Engineers** Regular

### NAME

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#### **AFFILIATION** J-K

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## L

**Raritan Township MUA** McManimon, Scotland & Baumann **Cape May County MUA** CDM Smith, Inc. **Bergen County UA** Western Monmouth UA Florham Park Sewer Utility Eatontown SA McManimon, Scotland & Baumann Lower Township MUA West Milford MUA Greeley and Hansen LLC Hillsborough MUA Lyons Environmental Services

## М

**Brick Township MUA** ARCADIS U.S., Inc. Mott MacDonald Madison-Chatham JM Maraziti Falcon LLP Ocean County UA Bowman and Company LLP **Bergen County UA** Hazen & Sawyer CME Associates Parker McCay P.A. Joint Meeting Essex/Union Counties McManimon, Scotland & Baumann Ferraioli, Wielkotz, Cerullo & Cuva Waters, McPherson, McNeill, P.C. Waters, McPherson, McNeill, P.C.

#### CATEGORY

**Cons. Engineers** Regular Regular Cons. Engineers **Cons. Engineers** Cons. Engineers Regular Regular Insurance Municipal **Cons. Engineers** Cons. Engineers Attorneys/BC Regular Regular Regular

Regular Attorneys/BC Regular **Cons. Engineers** Regular Regular Municipal Regular Attorneys/BC Regular Regular Cons. Engineers Regular Specialty Services

Regular Cons. Engineers **Cons. Engineers** Regular Attorneys Regular Accountants Regular **Cons. Engineers Cons. Engineers** Attorneys Regular Attorneys/BC Accountants Attorneys/BC Attorneys/BC

#### NAME

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Pucilowski, Mike

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Phil, Leann

Nierstedt, Raymond

#### **AFFILIATION**

**Rahway Valley SA** Plainfield MUA Hobas Pipe USA

**R3M Engineering** Anchor QEA Post, Polak, Goodsell, & Strauchler **Rockaway Valley RSA Morehouse Engineering** East Windsor MUA Atlantic City MUA

#### N-0

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#### P

Landis SA Atlantic County UA Mott MacDonald Stony Brook RSA North Bergen MUA Van Note-Harvey Associates Suburban Cons. Engineers Gannett Fleming, Inc. **Readington-Lebanon SA** North Hudson SA **R3M Engineering** Washington Township MUA

#### CATEGORY

Regular Regular **Specialty Services** Affiliate Cons. Engineers **Cons. Engineers** Attorneys Regular **Cons. Engineers** Regular Regular

Attorneys Regular Municipal Regular **Financial Advisors** Regular **Financial Advisors** Regular Attorneys Regular

Regular Regular **Cons. Engineers** Regular Regular **Cons. Engineers Cons. Engineers Cons. Engineers** Regular Regular **Cons. Engineers** Regular

#### NAME

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#### **AFFILIATION**

R

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#### CATEGORY

Regular Regular Regular Regular Regular Regular Cons. Engineers Regular Regular Attorneys Attorneys Regular Regular Municipal

## S

Paulus, Sokolowski and Sartor, LLC **Cons. Engineers** Cons. Engineers **CME** Associates Cons. Engineers **R3M Engineering** Hawkins Delafield & Wood LLP Morris County MUA Vernon Township MUA Mott MacDonald Musconetcong SA Township of Ocean SA CDM Smith, Inc. Schwartz Simon Edelstein & Celso LLC Attorneys Morris County MUA Western Monmouth UA Mobile Dredging & Pumping Co. Township of Neptune SA Parker McCay P.A. EMEX, LLC **Old Bridge MUA Two Bridges SA** Waters, McPherson, McNeill, P.C. **Brick Township MUA** ARCADIS U.S., Inc. Johnson, Mirmiran & Thompson Ocean County UA NJ Future Post, Polak, Goodsell, & Strauchler

NAME

#### NAME

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Valentino, Brian

Vena, P.E., John

Villee, Robert A.

Vinci, Sr., John

Vesey, Katie

Van Dorpe, P.E., John

#### **AFFILIATION** Т

**Middlesex County UA** Romano, Hearing, Testa & Knorr, CPA's Accountants **Brick Township MUA** Phoenix Advisors, LLC Pennsauken SA Pine Hill MUA **Carneys Point SA** T&M Associates Phoenix Advisors, LLC Passaic Valley SC Monmouth County Bayshore OA Tyler & Carmeli, P.C. Hanover SA

### V

**Brick Township MUA** Western Monmouth UA Maser Consulting, P.A. Paulus, Sokolowski and Sartor, LLC Atlantic County UA **Plainfield Area RSA Gloucester County UA** 

#### CATEGORY

Regular Regular Financial Advisors Regular Regular Regular Cons. Engineers Financial Advisors Regular Regular Attorneys Regular

Regular Regular **Cons. Engineers Cons. Engineers** Regular Regular Regular

#### Wancho, P.E., James Ward, Esq., G. Bruce Watson, Richard Watt, P.E., Maria Weber, Andrew Weber, Joseph Weimar, Robert Weiss, Sidney Whitney, Esq., Thomas Wierer, Richard Wilkinson, Clifford Wills, III, Harry Witt, Michael Wolff, Richard Wynne, Michael

Ylvisaker, Peter

Zinni, Melissa

Zorzi, Alan

Zenn, Esq., Jeffrey

Paulus, Sokolowski and Sartor, LLC Atlantic City MUA Hamilton Township DWPC CDM Smith, Inc. Willingboro MUA Logan Township MUA Mott MacDonald Southeast Morris County MUA Post, Polak, Goodsell, & Strauchler **Bergen County UA** Mott MacDonald Bowman and Company LLP Chasan Leyner & Lamparello, PC North Hudson SA Hanover SA Plumsted MUA Sokol Behot, LLP Phoenix Advisors, LLC Borough of Buena MUA

AFFILIATION

W-Z

#### CATEGORY

**Cons. Engineers** Regular Municipal Cons. Engineers Regular Regular Cons. Engineers Regular Attorneys Regular Cons. Engineers Accountants Attorneys Regular Regular Regular Attorneys **Financial Advisors** Regular

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## **AEA Serves Members Who Serve the Public**

he AEA was established in 1971, under the name "The Authorities Association of New Jersey" as a trade association of managers from water, wastewater and solid waste authorities. Its aim was to establish a vehicle for communication and shared action to help authorities comply with increasingly complex financial and environmental regulation. In 1990, AANJ became the "Association of Environmental Authorities." AEA leaders chose this name to clarify the distinction between AEA members—*environmental* authorities and municipal utilities which deal with water, wastewater and solid waste—and other types of New Jersey non-environmental "authorities."

The mission of AEA from its inception has been to deliver information, education and advocacy programs and services that help member organizations provide excellent service to ratepayers. AEA has also worked hard to help the public understand and value the work of its member organizations. Its Associate Members comprise a vital and valued contingent within the overall membership. Today, AEA members deliver clean water and solid waste service to more than eight million New Jerseyans. More than 4,000 men and women work in the public utilities authorities and municipal utilities that belong. The association is governed by a Board of Directors and Executive Committee. Financial and Audit Committee oversee AEA financial matters. Other committees focus on areas of concern to members: Coastal, Energy, Ethics, Human Resources, IT, Legislative, NJPDES, Preparedness, Solid Waste, and Water. In all, more than 120 individuals, including commissioners, executive directors, authority and utility department staff, engineers, financial advisors, and attorneys, participate in the AEA Board and its committees. New members are always welcome, and new committees can be formed as needs arise.

#### Here are a number of ways AEA serves its members:

- **Continuing education**. We hold two conferences, participate in the September NJWEA conference, and present workshops throughout the year so that members can obtain necessary licensing credit and stay abreast of new developments, technology and management topics.
- **Commissioners.** The association publishes a Handbook CD for authority commissioners, which provides background information for the new commissioner and new executive staff.
- Legislative advocacy. Each legislative session about 200 bills are introduced that have an impact on AEA members. AEA comments and testifies on bills as they move through the process, and we develop strategies to address legislation.
- **Regulatory advocacy.** When developing regulations is the topic at NJDEP, AEA is there, providing the perspective of the regulated community it represents.
- **Compliance.** When new laws and regulations come out, AEA helps members understand how they will be affected.
- **Public policy.** AEA participates in councils, forums, and events that shape public opinion and influence opinion leaders, political folks, the media and other important audiences.
- Information. E-News, a compendium of timely announcements, event notices, and links to NJ-specific water, sewer and solid waste news, arrives in Inboxes regularly. Three times yearly, AEA publishes Authority View, which is packed with information and advice from colleagues and recognized experts. The AEA website, www.aeanj.org, and its Facebook page are online sources of news and information for both members and the public. You can also follow us on Twitter @AEANJcleanwater.
- **Recognition.** AEA highlights excellence each year in its Wave Awards program.

## Leadership Team

#### **Executive Committee**

MICHAEL RUPPEL, PRESIDENT South Monmouth RSA

DENNIS PALMER, 1st Vice President Landis SA

DAVE HARPELL, 2nd Vice President Jackson Township MUA

JUSTIN FLANCBAUM, TREASURER Lakewood Township MUA

**RICK DOVEY, PAST PRESIDENT** Atlantic County UA

#### Directors

**RICHARD BRAND** East Windsor MUA

**SUE BRASEFIELD** Maser Consulting

**SCOTT CONKLIN** Ocean County UA

**BOB FISCHER** *Bayshore RSA* 

**MICHAEL GIANFORTE** Two Rivers Water Reclamation Auth.

> **HOWARD HURWITZ** *NW Bergen County UA*

**MANUEL PONTE** *R3M Engineering* 

JOSEPH RIZZUTO Cape May County MUA

JOHN VENA Paulus, Sokolowski and Sartor

> **RICH WATSON** Hamilton Twp. DWPC

Legal Counsel John Napolitano, Esq. Cleary Giacobbe Alfieri Jacobs LLC

> Executive Director Peggy Gallos

Office Manager Karen Burris



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## 2015 Regular Member Alpha List

Atlantic City MUA Atlantic County UA Bayonne MUA **Bayshore Regional SA** Bergen County UA Berkeley Township MUA Berkeley Township SA Bordentown SA Borough of Buena MUA Brick Township MUA Camden County MUA Cape May County MUA **Carneys Point SA** Cinnaminson SA Cumberland County UA East Windsor MUA Eatontown SA Evesham MUA Ewing-Lawrence SA Franklin Township SA Gloucester County UA Gloucester Township MUA Hackettstown MUA Hamilton Township MUA Hanover SA Hillsborough MUA Hudson County IA Jackson MUA Jersey City MUA Joint Meeting Essex/Union Counties Lakewood Township MUA Lambertville MUA Landis SA Linden-Roselle SA Logan Township MUA Lower Township MUA Madison-Chatham JM Manasquan River RSA Mantua Township MUA

Middlesex County UA Middletown Township SA Monmouth County Bayshore OA Morris County MUA Mount Laurel Township MUA Musconetcong SA North Bergen MUA North Hudson SA Northwest Bergen County UA Ocean County UA Old Bridge MUA Passaic Valley SC Pemberton Township MUA Pennsauken SA Pequannock River Basin RSA Pine Hill MUA Plainfield Area RSA Plainfield MUA Plumsted MUA Rahway Valley SA Raritan Township MUA Readington-Lebanon SA Rockaway Valley RSA Secaucus MUA Somerset Raritan Valley SA South Monmouth RSA Southeast Morris County MUA Stony Brook RSA Toms River MUA Township of Neptune SA Township of Ocean SA Two Bridges SA Two Rivers Water Reclamation Authority Vernon Township MUA Warren Township SA Washington Township MUA West Milford MUA Western Monmouth UA Willingboro MUA

## **Regular Members**

#### ATLANTIC CITY MUNICIPAL UTILITIES AUTHORITY

401 N. Virginia Avenue, PO Box 117 Atlantic City, NJ 08404-0117 G. Bruce Ward, Esq., Executive Director (609) 345-3315 ext. 216 Fax: (609) 345-7055 Email: bward@acmua.org Website: www.acmua.org Seven Commissioners Atlantic County

Three time winner of national taste contests. Operates the "Water Works" made famous by the game Monopoly. The system is made up of a Cohansey well field, Kirkwood well field, two 250 million gallon reservoirs, a 24 mgd water filtration plant, a 33 mgd pumping station, two 48" transmission mains, one (1) aquifer storage and recovery well, and a water distribution system of over 140 miles of water mains. The system serves Atlantic City plus bulk sales to New Jersey American Water.

#### ATLANTIC COUNTY UTILITIES AUTHORITY

PO Box 996 Pleasantville, NJ 08232-0996 Richard S. Dovey, President (609) 272-6981 Fax: (609) 272-6954 Email: rdovey@acua.com Website: www.acua.com Seven Board of Directors Atlantic County

The Atlantic County Utilities Authority is charged with providing responsible waste management services to protect local waters and lands from pollution, but has gone far beyond its mandate with renewable energy and alternative fuel projects.

ACUA's Wastewater Division serves 14 municipalities. The wastewater treatment system consists of a 40 mgd regional wastewater treatment facility, 20 pumping stations, and more than 60 miles of interceptor sewers and force mains. The treated effluent is discharged via an outfall line 8,700 feet out into the Atlantic Ocean. Sludge is dewatered and disposed of onsite by incineration. ACUA also accepts outside dewatered sludge, leachate, liquid sludge and septage. ACUA maintains a New Jersey State certified water and wastewater environmental testing laboratory. The highly trained laboratory staff provides analyses which are used in establishing operational and process control. These analyses ensure that the plant is meeting all environmental quality standards set by the NJ Department of Environmental Protection. Laboratory services are also offered to public entities such as public health departments, water utilities, wastewater utilities, school districts and others.

In addition to the wastewater treatment facility in Atlantic City, home to the Jersey Atlantic Wind Farm and a large solar project, the ACUA's Solid Waste facilities are located on Delilah Road in Egg Harbor Township at the 360-acre Haneman Environmental Park. At this site, ACUA operates a landfill, compost site, transfer station, maintenance center, geothermal administration building, and landfill gas-to-electricity project, as well as a compressed natural gas (CNG) station, a biodiesel fueling station, electric vehicle charging stations, and a "green" vehicle wash. ACUA also hosts a single-stream recycling processing facility, which is owned and operated by its partner, ReCommunity, at this location.

Since its inception, ACUA has become a recognized leader in alternative energy and environmental innovation. Some of ACUA's initiatives include a 500-kW solar project and the 7.5-MW Jersey Atlantic Wind Farm at the wastewater treatment plant, a landfill gas-to-energy project and the area's first publicly accessible Compressed Natural Gas fueling station in Egg Harbor Township. ACUA is transitioning its biodiesel collection fleet to CNG and continues to build its fleet of zero-emissions electric vehicles. ACUA is also partnering with Viridity Energy to install one megawatt of battery storage at the wastewater facility.

In late 2012, ACUA took ownership and responsibility for the Pinelands Park Landfill in Egg Harbor Township. This unique arrangement enabled ACUA to retire \$28 million in solid waste debt and stabilize finances while ensuring the closed landfill will be safely monitored and maintained in the future.

ACUA is Atlantic County's shared service authority and offers municipalities, government agencies, schools and businesses a number of services including, but not limited to: collection of recycling, trash, bulky waste, and yard waste; street sweeping services, sludge hauling, lab services, pump station maintenance, grease recovery, and access to the compressed natural gas station.

ACUA keeps Atlantic County clean and green through groundwater protection and responsible waste management including single-stream recycling, household hazardous waste disposal and its Clean Communities adopt-a-road program. ACUA works to educate the community about environmental protection and renewable energy through presentations, tours, community events and a strong social media presence.

#### **BAYONNE MUNICIPAL UTILITIES AUTHORITY**

630 Avenue C Bayonne, NJ 07002 Timothy Boyle, Executive Director (201) 858-6083 Fax: (201) 339-2493 Email: bayonnemua@gmail.com Website: www.bayonnenj.org Seven Commissioners Hudson County The Bayonne Municipal Utilities Authority is the City of Bayonne's Water and Sewer Utility. Our employees meet the water, sewer and stormwater needs of our community of 61,000 residents.

#### **BAYSHORE REGIONAL SEWERAGE AUTHORITY**

100 Oak Street Union Beach, NJ 07735-2598 Robert C. Fischer, Executive Director (732) 739-1095 Fax: (732) 739-2459 Email: bfisch59@bayshorersa.com Web site: www.bayshorersa.com Six Commissioners Monmouth County

Operates regional interceptor system; three pumping stations; 11 metering stations and 16.0 mgd activated sludge secondary treatment plant. Sludge is disposed of by a fluidized bed incinerator onsite. Effluent discharged via outfall authority (MCBOA) to Atlantic Ocean. Twenty-five union, six non-union employees. Communities served are Union Beach, Hazlet, Holmdel, Keyport, Matawan, Keansburg, Aberdeen and some of Marlboro.

#### **BERGEN COUNTY UTILITIES AUTHORITY**

PO Box 9, Foot of Mehrhof Road Little Ferry, NJ 07643-0122 Robert E. Laux, Executive Director (201) 641-2552 Fax: (201) 641-5356 Email: rlaux@bcua.org Website: www.BCUA.org Nine Commissioners Bergen County

The BCUA provides wastewater disposal services to 47 Bergen County municipalities. The BCUA operates a 94 mgd activated sludge treatment plant in Little Ferry and a 100-mile interceptor system to collect and dispose of its member municipalities' wastewater.

#### **BERKELEY TOWNSHIP MUNICIPAL UTILITIES AUTHORITY**

42 Station Road Bayville, NJ 08721 Michele Nugent, Executive Director (732) 237-0100 Fax (732) 237-0638 Email: Executive-Director@BerkeleyMUA.org Website: www.berkeleymua.org Five Commissioners Ocean County

The Authority provides potable water to the residents of a bayside community within Berkeley Township. The treatment plant consists of six rapid sand pressure filters and an automatic flow paced disinfection system. The treated water from three on-site wells is stored in two water storage tanks with a total capacity of 1.4MG. Eight employees proudly service a distribution system of approximately 319,800 linear feet of 6" to 16" diameter mains.

#### **BERKELEY TOWNSHIP SEWERAGE AUTHORITY**

255 Atlantic City Boulevard, Route 9 Bayville, NJ 08721-1216 Peter Cunningham, Executive Director (732) 269-3500 Fax: (732) 269-4496 Email: petecbtsa@comcast.net Website: www.berkeley-sewerage-authority.com Five Commissioners & Two Alternates Ocean County Wastewater collection system consisting of approximately 253 miles of 4" to 24" dia. sewer mains and 14 pump stations. Treatment at Ocean County Utilities Authority Central Service Area Facility; 23,000 residential and commercial users; 20

#### **BORDENTOWN SEWERAGE AUTHORITY**

employees.

954 Farnsworth Avenue, PO Box 396 Bordentown, NJ 08505 Richard Eustace Executive Director (609) 291-9105 Fax: (609) 291-9079 Email: reustace@bordentownsa.org Website: www.bordentownsa.org Six Commissioners Burlington County Operates a 3.0 mgd wastewater treatment plant, 16 pumping stations and 60 miles of mains; 17 employees; serves Bordentown City and Bordentown Township.

#### **BOROUGH OF BUENA MUNICIPAL UTILITIES AUTHORITY**

616 Central Avenue PO Box 696 Minotola, NJ 08341 Alan Zorzi, Superintendent (856) 697-0450 Fax: (856) 697-1195 Email: a.zorzi@buenaboroughmua.com Website: www.buenaboroughmua.com Seven Board Members Atlantic County The Borough of Buena Municipal Utilities Authority is located in the most western part of Atlantic County, New Jersey which is comprised of 7.9 square miles.

The BBMUA was created as a political subdivision of the State of New Jersey by Ordinance of the Borough of Buena on December 23, 1963. The Authority was created to install, construct, finance and maintain the operations of a sewerage system in the Borough of Buena. The Authority's sewer treatment plant was fully operational in July 1969.

Later in the early 1980's the Authority received a grant from the NJDEP along with other funding which helped to finance a water supply system for the Borough of Buena. On September 20, 1985 the Authority began providing water service to the area.

Currently the BBMUA has five sewer pump stations and three water wells. These pump stations and wells allow the BBMUA to service portions of Minotola, Landisville, and Buena as well as a small part of Buena Vista Township with sewer and/or water services.

The Borough of Buena Municipal Utilities Authority's mission is to provide the best service to our water and sewer customers in a cost-effective manner while protecting the environment. We are utilizing the most up to date treatment methods to attain the limits set upon us by the NJDEP and The Pinelands Commission.

#### **BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY**

1551 Highway 88 West Brick, NJ 08724-2388 Chris A. Theodos, PE, PP, CME, CPWM, CFM Executive Director Stephen Specht PE, Deputy Executive Director and Director **Engineering/Operations** (732) 458-7000 Fax: (732) 458-7725 Email: ctheodos@brickmua.com Website: www.brickmua.com Seven Commissioners (includes two alternates) Ocean County Water distribution system of 403 miles (380 miles in Brick and 23 miles in Howell), six water booster stations, 9.3 million gallons finished water storage, and a sewage collection system of 338 miles with 26 pumping stations. Service to 85,000 residents plus bulk sales to three neighboring communities. Water supply from surface, groundwater sources, and one billion gallon pumped water storage reservoir. Water treatment capacity of 16 mgd.

#### CAMDEN COUNTY MUNICIPAL UTILITIES AUTHORITY

budget, 146 union and non civil service employees.

Wastewater treatment by OCUA. \$26 million annual operating

1645 Ferry Avenue Camden, NJ 08104 Andrew Kricun, Executive Director Joseph Carney, Esq, of Brown & Connery, Solicitor (856) 541-3700 Fax: (856) 964-1829 Email: andy@ccmua.org Website: www.ccmua.org Nine Commissioners Camden County

Camden County MUA---- operates an 80 MGD pure oxygen, activated sludge wastewater treatment plant which services over 500,000 residents. Also operates a 100 mile regional sewer system, including 25 pumping stations. CCMUA is one of only 32 utilities nationwide to have its environmental management system certified by USEPA, WEF and NACWA. 130 employees.

#### CAPE MAY COUNTY MUNICIPAL UTILITIES AUTHORITY

PO Box 610 Cape May Court House, NJ 08210-0610 Joseph V. Rizzuto, Executive Director (609) 465-9026 Fax: (609) 465-9025 Email: RizzutoJV@cmcmua.com Website: www.cmcmua.com Seven Commissioners Cape May County Wastewater program operates four secondary wastewater

treatment plants: 3.0 mgd, 8.24 mgd, 7.7 mgd and 14.2 mgd, with treated effluent discharged to the Atlantic Ocean via three outfalls, each approximately one mile long. Sludge treatment provided by an enclosed vessel composting facility. A wastewater reuse system including nitrification/denitrification provides effluent to 3 separate public entities for irrigation and other uses. Solid Waste program operates sanitary landfill, transfer station, class "B" and "C" recycling facilities, a multifaceted landfill gas beneficial use system, and a materials recovery facility for source-separated recyclables. 175 employees, operations staff unionized.

#### **CARNEYS POINT SEWERAGE AUTHORITY**

303 Harding Highway Carneys Point, NJ 08069-2248 Jay Todd, Office Manager (856) 299-5210 Fax: (856) 299-6921 Email: cptsa@verizon.net Five Commissioners Salem County

The authority operates a 1.3 mgd advanced wastewater treatment facility and collection system servicing 3,500 customers in Carneys Point Township. The treatment process consists of rotating biological contractors, dual media filters and ultra-violet disinfection with discharge to the Delaware River. Sludge is anaerobically digested, dewatered via belt filter press and transported offsite for incineration. The Authority is a recipient of the EPA Region 2 Operations and Maintenance Excellence Award.

#### **CINNAMINSON SEWERAGE AUTHORITY**

1621 Riverton Road Cinnaminson, NJ 08077-5100 Cynthia Doerr, Administrator (856) 829-5290 Fax: (856) 829-4076 Email: cdoerr@cinnaminsonsewerage.org Website: www.cinnaminsonsewerage.org Five Commissioners Burlington County Facility operates a 2 mgd secondary wastewater treatment plant serviced with 13 pump stations serving approximately 6300 customers. Employs 13 people.

#### CUMBERLAND COUNTY UTILITIES AUTHORITY

333 Water Street Bridgeton, NJ 08302-2585 Steve Errickson, Director (856) 455-7120 Fax: (856) 459-0470 Email: director@ccua.comcastbiz.net Website: www.ccua.info Seven Commissioners Cumberland County

Operates an advanced wastewater treatment plant which is permitted for 7 mgd and has a 3.4 mgd daily flow, with anaerobic sludge digestion and final sludge disposal by land application at Authority permitted sites; employees consist of 26 who are non-union. Communities served are City of Bridgeton, Upper Deerfield Township, Hopewell Township, and portions of Fairfield Township, along with all septage generated in Cumberland County.

#### EAST WINDSOR MUNICIPAL UTILITIES AUTHORITY

7 Wiltshire Drive East Windsor, NJ 08520 Richard A. Brand, Executive Director Tod Fryer, Business Development Manager (609) 443-6000 Fax: (609) 443-3928 Email: RBrand@eastwindsormua.com Website: www.eastwindsormua.com Seven Commissioners Mercer County Potable water -: Operates and maintains seven wells and five

water treatment plants with a total capacity of 5 MGD (peak), 3 MGD average. Operates three Elevated Storage Tanks, two Stand Pipes and a Booster station with a total storage capacity of 5.65 MG.

Wastewater: -: Operates and maintains a 4.5 MGD design capacity, advanced (tertiary) wastewater treatment Plant; Operate and maintains 10 wastewater pump stations. Operates a NJDEP certified lab in both water and wastewater. 40 employees. Serves East Windsor Township with 8,000 customers.

#### EATONTOWN SEWERAGE AUTHORITY

47 Broad Street Eatontown, NJ 07724 Theodore F. Lewis, Executive Director Anita Andrus, Treasurer Richard Johnson, Superintendent (732) 389-7605 Fax: (732) 935-0785 Email: info@theesa.org Website: www.theesa.org Monmouth County

The Authority was created in the mid 1950's to provide sanitary sewer service for the Borough of Eatontown. In 1971 we abandoned our treatment plant and became a "customer" of the Two Rivers Regional system, leaving ESA as a collection system. Today we have 7 employees - 5 full-time and two part-time.

#### **EVESHAM MUNICIPAL UTILITIES AUTHORITY**

PO Box 467 Marlton, NJ 08053 Jeffrey Rollins, Executive Director (856) 983-1081 Fax: (856) 983-9145 Email: rollinsj@evesham-nj.gov Website: www.eveshammua.com Seven Commissioners Burlington County

Operates three tertiary wastewater treatment plants and 24 wastewater pump stations for a total capacity of 5.4 mgd. Operates a Reclaimed Water for Beneficial Reuse (RWBR) project. Reclaimed water from the Elmwood WWTF is used to irrigate the Township of Evesham's Indian Spring Country Club. Operates a water system comprised of 11 wells, three elevated storage tanks and one ground-level storage tank with a booster station. Operates a DEP-certified laboratory. The Authority serves approximately 18,290 customers. Blue-collar personnel are members of the teamsters union. Total number of employees is 52.

#### **EWING-LAWRENCE SEWERAGE AUTHORITY**

600 Whitehead Road
Lawrenceville, NJ 08648
S. Robert Filler, Executive Director
(609) 587-4061
Fax: (609) 890-1902
Email: ELSA1@rcn.com
Website: www.elsanj.org
Six Commissioners
Mercer County
Operates a 16 mgd advanced secondary wastewater treatment
plant; 450 miles of sewers and interceptors and 10 pumping stations; approximately 55 employees. Sludge is taken to Stony Brook Regional Sewerage Authority for incineration. Serves
Ewing and Lawrence Townships. Limited service to Hopewell t; Township.

#### **TOWNSHIP OF FRANKLIN SEWERAGE AUTHORITY**

70 Commerce Drive Somerset, NJ 08873-3470 Soulmaz Khojasteh, P.E., Executive Director (732) 873-2121 Fax: (732) 873-2038 Email: skhojasteh@ftsa-nj.org Website: www.ftsa-nj.org Seven Commissioners Somerset County

The Authority collects and transmits wastewater for treatment at Middlesex County Utilities Authority and the Stony Brook Regional Sewerage Authority. Servicing an area in excess of 46 square miles, the Authority operates and maintains over 385 miles of gravity sewers and force mains and 20 pump stations, the largest having a capacity of 15 mgd. Twelve employees are primarily unionized and seven office personnel.

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#### **GLOUCESTER COUNTY UTILITIES AUTHORITY**

2 Paradise Road West Deptford, NJ 08066 John J. Vinci, Sr. Executive Director (856) 423-3500, ext. 102 Fax: (856) 423-5563 Email: jvinci@gcuanj.com Website: www.gcuanj.com Nine Commissioners Gloucester County

The Gloucester County Utilities Authority is a regional wastewater authority serving 15 municipalities and eight private customers within Gloucester County. The existing wastewater interceptor system is comprised of 74 miles of gravity and force mains with 10 pumping stations and 50 metering and sampling stations. The Authority operates a 24.1 secondary activated sludge plant with a 0.2 mgd septage facility. The treatment facility utilizes two fluid bed incinerators for sludge disposition. Approval from DEP for taking of customer sludge has been granted. GCUA employs 55 administrative, operational and maintenance personnel.

#### GLOUCESTER TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

PO Box 216 Glendora, NJ 08029-0216 Raymond J. Carr, Executive Director (856) 228-4221 Fax: (856) 227-2869 Email: mhrynio@gtmua.com Website: www.gtmua.com Seven Commissioners Camden County

Gloucester Township Municipal Utilities Authority maintains approximately 320 miles of collection system; 51 pumping stations, 28,800 connections; 42 employees who are Civil Service and unionized.

Also operates a Class B Recycling Facility which includes pick up of grass, leaves, and recyclables. Grass and leaves are composted and sold.

#### HACKETTSTOWN MUNICIPAL UTILITIES AUTHORITY

PO Box 450 - 424 Hurley Drive Hackettstown, NJ 07840-1836 Kathleen Corcoran, PE, PP, Executive Director (908) 852-3622 Fax: (908) 852-2681 Email: kcorcoran@hmua.com Website: www.hmua.com Five Commissioners Warren County

Water Utility includes six well supplies and 100 miles of distribution mains. Sewer Utility includes 80 miles of sanitary collection system and a 3.3 MGD treatment facility. Service is provided directly to customers in five municipalities located in both Warren and Morris Counties.

#### HAMILTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

6024 Ken Scull Avenue Mays Landing, NJ 08330-1854 Stephen R. Blankenship, P.E., Executive Director (609) 625-1872 Fax: (609) 625-0855 Email: info@htmua.com Website: www.htmua.com Five Regular + 2 Alternates Atlantic County

The Authority provides public water and wastewater collection services to the Mays Landing area of the Township of Hamilton. The Authority's service area encompasses the Pinelands Regional Growth and is bounded by Route 322, Route 40 and Route 50. Water service is provided by five wells and the distribution system encompasses 81 miles of water main and three storage facilities. The wastewater collection system encompasses 63 miles of gravity and force mains and 14 pump stations. The Authority is a member of the Atlantic County Utilities Authority's regional collection system and its wastewater is treated by the ACUA.

The Authority also provides contract operations for the Weymouth Township MUA (water distribution and wastewater collection systems) and the South Jersey Transportation Authority (AC Expressway wastewater collection systems).

#### HANOVER SEWERAGE AUTHORITY

PO Box 320, 1000 Route 10 Whippany, NJ 07981-0320 Michael C. Wynne, Executive Director Peter Tyrrell, Plant Superintendent Christine Gasperine, IPP Manager (973) 428-2477 Fax: (973) 515-3774 Email: MWynne@hanovertownship.com ptyrrell@hanovertownship.com cgasperine@hanovertownship.com Website: www.hanovertownship.com **Five Commissioners** Morris County Operates one Level 4 advanced treatment plant with a capacity of 4.61 MGD and the associated collection system, approximately 85 miles in length. 21 employees; service area includes Hanover

#### HILLSBOROUGH MUNICIPAL UTILITIES AUTHORITY

Township, residences in parts of Morris Township, Morris Plains

and Parsippany/Troy Hills and one industry in East Hanover.

PO Box 5909 Hillsborough, NJ 08844 (mailing address) 220 Triangle Road, Suite 234 Hillsborough, NJ 08844 (location) Scott Lynn, Executive Director (908) 371-9660 Fax: (908) 371-9670 Email: SLynn@hillsboroughmua-nj.org Website: www.hillsboroughmua-nj.org Five Commissioners Somerset County The Township of Hillsborough Municipal Utilities Authority is a sewer agency responsible for the collection and transmission of sewage for the 54 square mile municipality. The Authority operates 169 miles of gravity sewers, 14.6 miles of force main, 16 pumping stations, three inverted siphons and a siphon chamber. Treatment is provided by the Somerset Raritan Valley Sewerage Authority.

#### HUDSON COUNTY IMPROVEMENT AUTHORITY

574 Summit Avenue - 5th Floor Jersey City, NJ 07306 Norman M. Guerra, Executive Director (201) 795-4555 Fax: (201) 795-0240 Email: Norman@hcia.org Website: www.hcia.org Nine Commissioners Hudson County

The HCIA is an autonomous public authority with broad responsibilities in many fields. The Authority serves as the implementing Agency for the County's Solid Waste Plan and under that plan the Agency ensures that all solid waste facilities, haulers, and businesses comply with all County and State regulations. To complement the Solid Waste Management Program, the Authority offers a vast array of Environmental Programs, including a countywide recycling educational program, Household Hazardous Waste collection and Clean Communities' programs. In addition to their Environmental Programs, the Authority provides oversight of the County's Transportation Management Association (TMA) whose primary mission is to promote mass transit. As the County continues to grow, the Authority's Office of Planning and Energy fosters responsible development and has instituted a countywide solar initiative. Public financing is another component, whereby municipalities are offered low interest financing for public initiatives. The Authority is also responsible for managing a multitude of recreational facilities.

#### JACKSON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

135 Manhattan Street Jackson, NJ 08527-2599 David Harpell, Executive Director (732) 928-2222 Fax: (732) 928-3589 Email: dharpell@jacksonmua.com Website: www.jacksonmua.com Six Commissioners Ocean County

The Jackson Township Municipal Utilities Authority (JTMUA) has 50 full-time employees. The water system consists of fifteen wells and four water treatment plants with a capacity of 10.37 MGD. JTMUA owns and operates a separate water system at Six Flags Great Adventure.

The sewage collection system consists of 131 miles of sewer mains, 27 pump stations, and one wastewater treatment plant with a capacity of 0.017 MGD.

#### JERSEY CITY MUNICIPAL UTILITIES AUTHORITY

555 Route No. 440 Jersey City, NJ 07305 Daniel F. Becht, Esq., Executive Director (201) 432-1150 Fax: (201) 432-1576 Email: d.becht@jcmua.com Website: www.jcmua.com Seven Commissioners Hudson County Operates and maintains two (2) preliminary wastewater

treatment plants, 26 CSO's and the collection system within Jersey City. Employs approximately 103, the majority of which are unionized. Through the contract operations, maintains the Jersey City Reservoir, Filtration Plant, Watershed and Distribution System.

#### JOINT MEETING ESSEX AND UNION COUNTIES

500 South First Street Elizabeth, NJ 07202 Samuel T. McGhee, Executive Director (908) 353-1313 Fax: (908) 353-7925 Email: smcghee@jmeuc.com Website: www.jmeuc.com Eleven Board Members Essex & Union Counties

Provides wastewater conveyance and operates secondary treatment and biosolids facilities for 11 members and four customers in Essex and Union Counties, utilizing approximately 43 miles of sewers and an 85 mgd waste activated sludge treatment plant. Members are East Orange, Hillside, Irvington, Maplewood, Millburn, Newark, Roselle Park, South Orange, Summit, Union, and West Orange. Customers are Elizabeth, Livingston, Orange and New Providence. There are a total of 135 employees of which 75% are unionized (Teamster's Local 575).

# LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

390 New Hampshire Avenue Lakewood, NJ 08701 Justin Flancbaum, Executive Director (732) 363-4422 Fax: (732) 905-0712 Email: justinf@lakewoodmua.com Website: www.lakewoodmua.com Seven Commissioners Ocean County

Since 1975 has provided both water and sewer service to the eastern section of Lakewood Township. Water service is provided by wells and sewer service is provided by a connection to the Ocean County Utilities Authority.

#### LAMBERTVILLE MUNICIPAL UTILITIES AUTHORITY

PO Box 300 Lambertville, NJ 08530-0300 Thomas F. Horn, Executive Director (609) 397-1496 Fax: (609) 397-1184 Email: thorn@lambertvillemua.com Website: www.lambertvillemua.com Seven Commissioners Hunterdon County

Operates a 1.5 MGD RBC secondary wastewater treatment facility and four pumping stations. Processes include RBC's, primary and secondary clarifiers, dewatering with a belt filter press, chlorination and de-chlorination. Eight employees. Communities served are Lambertville, Stockton, New Hope, PA, and Solebury Township, PA.

#### LANDIS SEWERAGE AUTHORITY

1776 South Mill Road Vineland, NJ 08360-6223 Dennis W. Palmer, Executive Director/Chief Engineer (856) 691-0551 ext. 6255 Fax: (856) 691-1407 Email: dpalmer@landissewerageauthority.com Website: www.landissewerageauthority.com **Five Commissioners Cumberland County** 

The Landis Sewerage Authority provides sewer collection and treatment for the City of Vineland. Collection system includes 120 miles of pipe and 11,000 connections. Operates a 10.2 mgd advanced treatment and land application facility. There are 55 employees on staff. Also owns a 388-acre farm and 150 acres of forest, for the land application of biosolids, and raises hay, field corn and straw. The facility also has a combined heat and power cogeneration plant fueled with methane. The site has 8 MW of solar power and a small wind turbine.

#### LINDEN ROSELLE SEWERAGE AUTHORITY

PO Box 4118, 5005 South Wood Avenue Linden, NJ 07036-4118 Gary G. Fare, Executive Director (908) 862-7100 Fax: (908) 474-8685 Email: gfare@lrsanj.org Website: www.lrsanj.org Six Commissioners Union County

LRSA serves the two municipalities of Linden and Roselle including a diverse industrial community and a residential population of 60,000. The 17mgd treatment plant is designed with a conventional activated sludge treatment. The effluent is treated with ultra-violet disinfection. Sludge is transported via barge to a private dewatering facility where it is prepared for ultimate disposal at municipal landfills. In 2004 LRSA entered an agreement with PSEG to sell the plant effluent to the neighboring power plant for use in their cooling towers. PSEG built and operates the on-site sand filtration system to further treat LRSA's effluent before it is beneficially reused. The LRSA employs 46 personnel, of which most are unionized.

#### LOGAN TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

69 Jefferson Lane Logan Township. NJ 08085 Joseph Weber, Executive Director (856) 467-1650 Fax: (856) 467-8551 Email: jweber@loganmua.com Website: www.loganmua.com Five Commissioners **Gloucester County** Water Reclamation Facility is comprised of two (2) One MGD secondary treatment plants. Operate and maintain twelve (12) pump stations and approximately thirty (30) miles of mains. Communities served are Logan Township and Woolwich Township. Logan Township MUA has been recognized by means of the following awards: 1st Place recipient of the USEPA Region 2 Operation & Maintenance Excellence Award. 1st Place recipient of the USEPA "National Clean Water Act" Recognition Award.

#### LOWER TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

2900 Bayshore Road Villas, NJ 08251-1211 Mike Chapman, Executive Director (609) 886-7146 ext 215 Fax: (609) 886-2547 Email: mchapman@ltmua.org **5** Board Members Cape May County

#### MADISON-CHATHAM JOINT MEETING

PO Box 341 214 North Passaic Avenue Chatham, NJ 07928 Chris Manak, Superintendent (973) 635-4616 Fax: (973) 635-0017 Email: cmanak@mcjm.org Fourteen Committee Members Morris County

The Madison-Chatham Joint Meeting treatment facility is operated jointly by the boroughs of Madison and Chatham. The treatment plant is a Level 4 system with design capacity of 3.5 mgd. Effluent is discharged into the Passaic River.

# LEADERSHIP IN ENVIRONMENTAL AND REDEVELOPMENT LAW, LITIGATION & NOW CLIMATE CHANGE RESILIENCY

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#### MANASQUAN RIVER REGIONAL SEWERAGE AUTHORITY

P.O. Box 646, 89 Havens Bridge Road Farmingdale, NJ 07727-0646 Brian J. Brach, P.E., Executive Director Tel: (732) 431-8185 Fax: (732) 308-3833 Email: brian.brach@mrrsa.org Website: www.mrrsa.org **Ten Commissioners** Monmouth County Operates three pumping stations, two hydrogen peroxide feed stations, and 27 miles of gravity interceptors and force mains transporting sewage from the Boroughs of Farmingdale and Freehold and the Townships of Freehold, Howell and Wall, consisting of a total population of over 100,000, to the Ocean County Utilities Authority for treatment. System is designed to convey 16 mgd, average daily flows are currently 7 mgd.

#### MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

397 Main Street Mantua, NJ 08051-1026 William M. Krebs, Executive Director (856) 468-1111 Fax: (856) 464-0034 Email: mantuamua@mantuamua.com Website: www.mantuamua.com Seven Board Members Gloucester County

The Mantua Township MUA began operations in 1980 by purchasing three private water companies and two private sewer companies. The potable water system consists of 4 wells in the Raritan Aquifer, treatment consists of the addition of chlorine; and 3 wells in the Mt. Laurel Wenonah Aquifer that are connected to a state of the art iron removal filter treatment plant. The water distribution system has 70.50 miles of pipe varying in size up to 12" in diameter and the sanitary sewer collection system has 43.68 miles of pipe and 4 lift stations with the sewage being sent to the Gloucester County Utility Authority for treatment.

#### MIDDLESEX COUNTY UTILITIES AUTHORITY

PO Box 159, Main Street Sayreville, NJ 08872 Richard Fitamant, P.E., Executive Director (732) 721-3800 Fax: (732) 721-0206 Email: rfitamant@mcua.com Website: www.mcua.com Eleven Commissioners Middlesex County

Operates a 147 mgd secondary (pure oxygen system) treatment plant, servicing 32 communities in Middlesex County and parts of Union and Somerset counties. Plant process includes dewatering and alkaline stabilization of sludge for beneficial use. MCUA also operates the county landfill accepting approximately 520,000 tpy of solid waste.

#### TOWNSHIP OF MIDDLETOWN SEWERAGE AUTHORITY

100 Beverly Way Belford, NJ 07718-0205 Raymond J. Nierstedt, Executive Director (732) 495-1010 Fax: (732) 495-4565 Email: rnierstedt@tomsanj.com Website: www.TOMSANJ.com Seven Commissioners Monmouth County

Operates a 10.8 mgd activated sludge secondary treatment plant. Effluent to ocean via county outfall. Sludge dewatered and transported off-site. Operates and maintains over 300 miles of gravity sewers and force mains, and thirteen pump stations. Serves 24,000 commercial and residential users in Middletown Township. Also treats wastewater from Atlantic Highlands and Highlands as metered customers. Thirty-four employees.

#### MONMOUTH COUNTY BAYSHORE OUTFALL AUTHORITY

200 Harbor Way, PO Box 184 Belford, NJ 07718-0184 Edward Tuberion, Jr., Foreman (732) 495-2100 Fax: (732) 495-6808 Email: information@bayshoreoutfall.com Website: www.mcboanj.com Nine Commissioners Monmouth County Operates two pump stations in Union Beach and Belford,

Accepting secondary treated effluent from two customers, Bayshore Regional Sewerage Authority and Township of Middletown Sewerage Authority and transmitting same through 14 mile pipeline (33 mgd capacity) to discharge point 4,000 feet out into Atlantic Ocean (35-foot depth); 7 full time employees.

#### MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY

214A Center Grove Road Randolph, NJ 07869 Glenn Schweizer, Executive Director (973) 285-8390 Fax: (973) 285-8397 Email: info@mcmua.com Website: www.mcmua.com Nine Commissioners Morris County

The Authority supplies potable water to water companies and to several municipalities in the County. Owns and operates four 3.0 mg storage tanks, one 2.0 mg storage tank, three booster pump stations, eight groundwater production wells and 35 miles of transmission main with a combined diversion of 8.7 mgd. Also responsible for solid waste management for the County. Oversees the daily operation of two solid waste transfer stations, two regional vegetative waste composting facilities, a permanent household hazardous waste facility, recycling curbside collection program and recycling marketing agreement with private single stream facility.

# MOUNT LAUREL TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

1201 South Church Street Mount Laurel, NJ 08054 Pamela J. Carolan, P.E., Executive Director (856) 234-0062 Fax: (856) 866-1092 Email: pcarolan@mltmua.com Website: www.mltmua.com Five Commissioners Burlington County

The Authority provides water and wastewater service for Mount Laurel Township. Operates 41 wastewater pumping stations and an advanced wastewater treatment facility with a capacity of 6.0 mgd. Also operates a potable water system with three production wells, a groundwater treatment plant and one aquifer storage and recovery (ASR) well. Operates its own DEP certified laboratory. Approximately 65 DOP employees with plant personnel unionized. Services approximately 18,500 customers.

#### MUSCONETCONG SEWERAGE AUTHORITY

110 Continental Drive Budd Lake, NJ 07828 James Schilling, Director (973) 347-1525 Fax: (973) 347-8356 Email: jschilling@msa-nj.org Website: www.msa-nj.org Twelve Commissioners Morris County

Operates a 4.31 mgd advanced wastewater treatment plant, 6 regional pumping stations and 9 miles of interceptors and force mains. Service area includes Netcong, Stanhope, Mount Arlington and parts of Roxbury Township, Mount Olive Township, Byram Township and Hopatcong Borough.

#### TOWNSHIP OF NEPTUNE SEWERAGE AUTHORITY

PO Box 765 Neptune, NJ 07753-0765 Tina Cunningham, Executive Director (732) 922-3434 Fax: (732) 922-6653 Email: dellapietro@tnsa-nj.org Website: www.TNSA-NJ.org Five Commissioners Monmouth County The Authority operates an 8.5 mgd secondary treatment facility

The Authority operates an 8.5 mgd secondary treatment facility consisting of three trickling filters, two chlorine contact tanks, an 18 million gallon aerated stabilization pond and a state of the art upflow biological filtration oxygenated reactor (BIOFOR) facility rated for 11 mgd. The Authority accepts flow from seven customer municipalities. All treated wastewater is discharged one mile out into the Atlantic Ocean via an outfall pipe.

#### NORTH BERGEN MUNICIPAL UTILITIES AUTHORITY

6200 Tonnelle Avenue North Bergen, NJ 07047 Frank Pestana, Executive Director (201) 422-0100 Fax: (201) 422-0940 Email: fpestana@nbmua.com Website: www.nbmua.com Five Commissioners Hudson County

The North Bergen MUA consists of approximately 80 union and non-union, civil service employees. It provides wastewater collection and treatment services for the Townships of North Bergen, Guttenberg and a small portion of Union City. Approximately 3-mgd is collected from Guttenberg and the north-eastern portion of North Bergen and treated at the Woodcliff Treatment Plant. The remainder of North Bergen's wastewater, approximately 7-mgd, is collected and pumped to the Passaic Valley Sewerage Commission in Newark for final treatment. The combined sewer system includes 34 regulators, 4 pump stations and 10 CSO netting facilities that capture approximately 35 tons per year of solids and floatables. The MUA is also responsible for the collection and transporting of 40 million pounds of household waste per year from the township of North Bergen in addition to 5 million pounds of recyclable materials.

#### NORTH HUDSON SEWERAGE AUTHORITY

1600 Adams Street Hoboken, NJ 07030 Richard J. Wolff, Executive Director Fredric J. Pocci, P.E., Authority Engineer (201) 963-6043 Fax: (201) 963-3907 Email: rwolff@nhudsonsa.com fpocci@nhudsonsa.com Website: www.nhudsonsa.com Nine Commissioners Hudson County

North Hudson contract operates two advanced wastewater treatment plants with a total permitted capacity of 31 mgd. The Adams Street, Hoboken and River Road, West New York POTW's provide service to some 180,000 residents in the municipalities of Hoboken, Union City, Weehawken and West New York. The operating staff of 42 employees also maintains nine pumping stations, 2 screening and wet weather pump stations, 17 CSO regulators, 10 CSO outfalls and approximately 107 miles of sewers. The business office/administrative staff consists of five personnel servicing 22,500 accounts.

#### NORTHWEST BERGEN COUNTY UTILITIES AUTHORITY

PO Box 255 Waldwick, NJ 07463-0255 Howard Hurwitz, Executive Director Robert Genetelli, Superintendent (201) 447-2660 Fax: (201) 447-0247 Email: hhurwitz@nbcua.com Website: www.nbcua.com Nine Commissioners Bergen County

The Authority serves approximately 75,000 people in Northwest Bergen County. It operates a 16.8 mgd wastewater treatment plant in Waldwick New Jersey. The plant utilizes activated sludge, single stage nitrification and ultraviolet disinfection. Biosolids are dewatered on belt presses and reduced to ash with a fluidized bed incinerator. The Authority's collection system consists 34 miles of interceptors and five pump stations.

#### **OCEAN COUNTY UTILITIES AUTHORITY**

PO Box P, 501 Hickory Lane Bayville, NJ 08721-2199 Keith B Marcoon, P.E., Executive Director (732) 269-4500 Fax: (732) 269-4173 Email: kmarcoon@ocua.com Website: www.ocua.com Twelve Commissioners Ocean County

OCUA is a regional system that provides wastewater treatment and disposal services for Ocean County and portions of Monmouth County. The authority operates three wastewater reclamation facilities with a combined capacity of 84 mgd. The conveyance system includes 40 pumping stations and 168 miles of gravity interceptor and force mains. Biosolids are processed at the Central WWTP where the commercial fertilizer product "OCEANGROTM" is manufactured. The Authority has approximately 260 employees.

#### TOWNSHIP OF OCEAN SEWERAGE AUTHORITY

224 Roosevelt Avenue Oakhurst, NJ 07755 William E. Schmeling, Executive Director (732) 531-2213, ext. 110 Fax: (732) 517-0695 Email: ExecutiveDirector@tosa-nj.org Website: www.tosa-nj.org Five Commissioners Monmouth County

Operates a 7.5 mgd pure oxygen-activated sludge wastewater treatment plant; collection system of 170 miles, 11 pumping stations; staff of 17, non-union; serves Allenhurst, Deal, Interlaken, Loch Arbour, and Ocean Township.

#### **OLD BRIDGE MUNICIPAL UTILITIES AUTHORITY**

PO Box 1006 Laurence Harbor, NJ 08879 Guy Donatelli, Executive Director (732) 566-2534 Fax: (732) 566-5169 Email: gdonatelli@obmua.com Website: www.obmua.com Seven Commissioners Middlesex County

Maintains and operates a 7.0 mgd collection system consisting of 210 miles of gravity sewer lines as well as 21.5 miles of force mains. This system is serviced by 36 pump stations serving approximately 26,380 customers. The Authority also operates two water treatment plants with a capacity of 8 mgd, 8 wells, and 385 miles of water distribution mains. The Water Division also has nine water storage tanks ranging in size from a 250,000 gallon elevated storage tank to a 10 million gallon ground storage tank. The system is also augmented by eight booster stations.

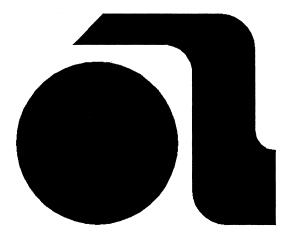
#### PASSAIC VALLEY SEWERAGE COMMISSION (PVSC)

600 Wilson Avenue Newark, NJ 07105 Gregory Tramontozzi, Executive Director (973) 466-2915 Fax: (973) 817-5738 Email: gtramontozzi@pvsc.nj.gov Website: www.nj.gov/pvsc Seven Commissioners

Covering parts of Bergen, Essex, Hudson, Passaic and Union Counties

The PVSC wastewater treatment facility is a pure oxygen activated sludge secondary treatment plant designed to achieve an average effluent carbonaceous biochemical oxygen demand (CBOD5) of 24 mg/L and an average effluent total suspended solids (TSS) of 30 mg/L. It utilizes wet air oxidation and filter presses for biosolids treatment and dewatering to produce a Class A product for beneficial reuse. PVSC operates and maintains infrastructure including the 330 million gallon per day Newark Bay Treatment Plant and a 22-mile interceptor sewer, serving approximately 1.5 million people in 48 municipalities. PVSC also accepts and treats non-hazardous liquid wastes from both inside and outside its treatment district by truck and barge.

As a delegated agency, PVSC permits, monitors and has enforcement authority for approximately 210 significant Industrial Users (SIUs) and over 5,000 commercial businesses. PVSC's Industrial Pretreatment Program also includes an extensive fats, oils and grease management compliance and enforcement section. PVSC's River Restoration Program includes the operation of a skimmer vessel to remove floatable debris from the Passaic River and the Newark Bay. PVSC also sponsors and conducts shoreline debris cleanups within the district. PVSC's pollution prevention efforts also include an Education and Outreach Program targeted at elementary school aged students.



# Alaimo Group - Consulting Engineers -

Civil • Structural • Mechanical • Electrical •
Environmental • Planners •

# - Architects -

200 High Street, Mount Holly, NJ 08060 609 267-8310 Fax: 609 267-7452

Two Market Street, Paterson, NJ 07501 973 523-6200 Fax: 973 523-1765

# PEMBERTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

PO Box 247, 131 Fort Dix Road Pemberton, NJ 08068-0247 Bill Butler, Administrator Jennifer Rivera, Administrator (609) 894-4873 Fax: (609) 894-4285 Email: PembTwpMua@Verizon.net (office); ptmua2@hotmail. com (Plant) Website: www.ptmua.com Seven Commissioners Burlington County Operates a 2.5 mgd activated sludge (contact stabilization)

wastewater treatment facility; 16 pumping stations, collector and interceptor systems; approximately 16 employees, plant employees unionized, treats sewage from the Township of Pemberton and the Borough of Pemberton. Land applies sludge.

#### PENNSAUKEN SEWERAGE AUTHORITY

1250 John Tipton Blvd. Pennsauken, NJ 08110 Thom Tillinghast, Superintendent (856) 663-5542 Fax: (856) 663-5718 Email: psewer@comcast.net Website: www.psewer.com 5 Commissioners Camden County

The Pennsauken Sewerage Authority operates a sanitary sewage collection system which collects and conveys the sanitary sewage from our service area to an interceptor line owned by the Camden County Municipal Utility Authority for treatment. Our service area includes the Township of Pennsauken and the Borough of Merchantville. The Authority has 21 full time employees.

#### PEQUANNOCK, LINCOLN PARK & FAIRFIELD SEWERAGE AUTHORITY

(TWO BRIDGES SA) PO Box 188 Lincoln Park, NJ 07035-0188 Robert N. Bongiovanni, P.E., Executive Director Michael E. Solla, Assistant Executive Director (973) 696-4494 Fax: (973) 305-1764 Email: TBSA@ensocorp.net Website: www.tbsa.net Eight Commissioners Morris County

Operates a 7.5 mgd advanced wastewater treatment plant with U.V. disinfection, 5 remote pumping stations, and 14 miles of interceptor sewers and 7 miles of force mains. Employs 28 people, 12 of whom are unionized. Serves Township of Pequannock, Borough of Lincoln Park, Township of Fairfield and the Pequannock River Basin Regional Sewerage Authority.

# PEQUANNOCK RIVER BASIN REGIONAL SEWERAGE AUTHORITY

Municipal Building, One Ace Road Butler, NJ 07405-1375 Daniel D. Kelly, P.E., Consulting Engineer (973) 285-9058 Fax: (973) 285-0944 Email: authority@prbrsa.org Website: www.prbrsa.org Six Commissioners Morris & Passaic Counties The Authority serves Butler, Kinnelon and Riverdale (Morris County) and Bloomingdale (Passaic County) as the owner

County) and Bloomingdale (Passaic County) as the owner and operator of the PRBRSA regional sewerage transmission facilities (2.5 to 4.5 mgd) interconnecting PRBRSA areas with the Pequannock, Lincoln Park and Fairfield Sewerage Authority (Two Bridges SA) system for treatment and disposal.

#### PINE HILL MUNICIPAL UTILITIES AUTHORITY

907 Turnerville Road Pine Hill, NJ 08021 Thomas Hassett, Executive Director Debra Corson, Office Manager John Toal, Licensed Operation Manager (856) 783-0739 Fax: (856) 782-7161 Email: thassett@phmua.org Website: www.phmua.com Seven Commissioners Camden County

Water and sewer collection and distribution system, operation of five water distribution pump stations and one iron and maganese removal plant, total capacity of 1.2 mgd approximately 30,472 mgm with population of 10,000 residents. Maintenance crew of five employees total for water and sewer collection and distribution of 40 miles of water main and 40 miles sewer collection system with maintenance and operation of seven sewer collection lift stations.

#### PLAINFIELD AREA REGIONAL SEWERAGE AUTHORITY

200 Clay Avenue Middlesex, NJ 08846 Al Ellis, Chairman Robert A. Villee, Executive Director (732) 968-2471 Fax: (732) 968-2450 Email: rvillee@parsa-nj.org Website: www.parsa-nj.org Eight Commissioners Somerset, Union & Middlesex Counties County

A 13 mgd regional wastewater conveyance authority serving nine municipalities in Somerset, Union and Middlesex counties. Member municipalities are Dunellen, Fanwood, Green Brook, North Plainfield, Plainfield, Scotch Plains, South Plainfield, and Watchung. Bridgewater is a customer municipality.

#### PLAINFIELD MUNICIPAL UTILITIES AUTHORITY

127 Roosevelt Avenue Plainfield, NJ 07060 Daniel Mejias, Executive Director (908) 226-2518 Fax: (908) 226-2561 Email: danielm@pmua.org Website: www.pmua.org Six Commissioners Union County

A unique municipal utilities authority operating a 4.5 to 5 mgd per day municipal collection system of over 110 miles of varying diameter sanitary sewer lines with pumping stations. The authority also operates the City's waste transfer station and manages a comprehensive, integrated solid waste management program that provides household garbage, recycling and bulky waste collection services for residents, businesses and for the City of Plainfield.

#### PLUMSTED MUNICIPAL UTILITIES AUTHORITY

121 Evergreen Road New Egypt, NJ 08533 Peter Ylvisaker, Executive Director (609) 758-2241 ext. 132 Fax: (609) 758-0123 Email: pylvisaker@plumsted.org Website: www.pmua.net Seven Commissioners Ocean County

At present the Authority does not own or operate a wastewater treatment facility. In January 2016, the NJDEP issued NJPDES Permit 0226271 for a wastewater treatment facility for up to 0.6 mgd. The first phase of the project will be for a wastewater treatment and collection system for a 0.3 mgd facility. The first phase of the wastewater collection and treatment system is focused on the homes and businesses in the downtown area of New Egypt and an active retirement development to be built by Lennar. It is anticipated the wastewater system will be operational in 2018/19.

#### **RAHWAY VALLEY SEWERAGE AUTHORITY**

1050 East Hazelwood Avenue Rahway, NJ 07065-5899 James J. Meehan, Executive Director (732) 388-0868 Fax: (732) 382-0774 Email: JMeehan@RahwayValleySA.com Website: www.rahwayvalleysa.com Eleven Commissioners Union & Middlesex Counties

The RVSA operates an activated sludge plant with tertiary treatment utilizing sand filters and UV disinfection. The facility is rated for average flows up to 50 MGD and peak flows of 105 MGD. It also utilizes anaerobic digestion, centrifuge dewatering, and sludge drying with beneficial reuse of all biosolids and CHP/ Co Generation. The facility employs 56 people and serves 11 member Municipalities and 3 user Municipalities.

#### **RARITAN TOWNSHIP MUNICIPAL UTILITIES AUTHORITY**

365 Old York Road Flemington, NJ 08822 Gregory A. LaFerla, Chief Operator /Director (908) 782-7453 ext. 17 Fax: (908) 782-7466 Email: glaferla@rtmua.com Website: www.RTMUA.com Five Commissioners Hunterdon County

Operates 3.8 mgd conventional activated sludge wastewater treatment facility, including 11 pump stations, a 75 mile collection system, with septage/grey water receiving facility. Belt filter presses dewater sludge for incineration. Also operates and maintains a wet weather facility. Operating crew is unionized.

#### **READINGTON-LEBANON SEWERAGE AUTHORITY**

PO Box 136 Whitehouse, NJ 08888-0136 Jill A. Plesnarski, Administrator (908) 534-6171 Fax: (908) 534-5688 Email: jplesnarski@rlsa-nj.com Website: www.rlsa-nj.com Six Commissioners Hunterdon County Operates a 1.2 mgd secondary

Operates a 1.2 mgd secondary wastewater treatment facility with main trunk line; approximately five employees, nonunion; activated sludge process; collection systems served are Round Valley Recreational Area, Lebanon Boro, Whitehouse and Whitehouse Station.

#### **ROCKAWAY VALLEY REGIONAL SEWERAGE AUTHORITY**

RD #1, 99 Green Bank Road Boonton, NJ 07005-9602 JoAnn Mondsini Executive Director (973) 263-1555 Fax: (973) 263-9068 Email: jmondsini@rvrsa.org Website: www.rvrsa.org Ten Commissioners Morris County

The RVRSA operates a 12 MGD activated sludge oxidation channel treatment plant and a 13 mile long regional interceptor sewer. Waste biosolids are thickened and trucked to the Passaic Valley Sewerage Commission for disposal. The Authority provides service to the following Member municipalities, Town of Boonton, Township of Boonton, Township of Denville, Township of Randolph, Borough of Victory Gardens, Borough of Rockaway, Township of Rockaway, Town of Dover and Borough of Wharton; plus customer municipality of Township of Mine Hill and Picatinny Arsenal - a federal facility. The City of Jersey City is a full member of the Authority, but is not served by the RVRSA. The RVRSA Treatment plant is located beside the Rockaway River below the Jersey City Boonton Reservoir. The RVRSA under a partnership with the NJDEP has implemented a voluntary biological nutrient removal process modification that provides enhanced de-nitrification and phosphorus removal to benefit the downstream water purveyors.

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#### SECAUCUS MUNICIPAL UTILITIES AUTHORITY

1100 Koelle Boulevard Secaucus, NJ 07094-3287 Brian Bigler, Executive Director (201) 330-2089 Fax: (201) 617-5910 Email: bbigler@secaucus.net Website: www.secaucusmua.org Five Board Members Hudson County

The Authority owns and operates a wastewater treatment facility with a design flow of 5.12 mgd meeting Level III effluent criteria. Also included in operations is the maintenance of 7 pumping stations and approximately 40,000 feet of collection system piping for the Town of Secaucus. 25 employees, 18 unionized.

#### SOMERSET RARITAN VALLEY SEWERAGE AUTHORITY

50 Polmemus Lane Bridgewater, NJ 08807-0400 Ronald S. Anastasio, P.E., Executive Director (732) 469-0593 Fax: (732) 469-4179 Email: Ronald.Anastasio@srvsa.org Website: www.srvsa.org Fourteen Commissioners Somerset County

Operates a 23.0 mgd advanced secondary wastewater treatment system located in Somerset County which provides service to Bridgewater, Raritan, Somerville, Hillsborough, Branchburg, Warren and Manville. Sludge is managed with an onsite incinerator. Outside septage and sludge are accepted for processing at the facility.

# SOUTHEAST MORRIS COUNTY MUNICIPAL UTILITIES AUTHORITY

19 Saddle Road Cedar Knolls, NJ 07927 Laura Cummings, P.E., Executive Director/Chief Engineer (973) 326-6880 Fax: (973) 326-9521 Email: lcummings@smcmua.org Website: www.smcmua.org Eight Commissioners Morris County

Services four member municipalities and a portion of seven others. Supply consists of 10 wells, one surface reservoir and two interconnections with other suppliers. Operates one surface water treatment plant and provides manganese removal, VOC removal and corrosion control to several well supplies. Distribution system includes approximately 315 miles of mains. Average demand is 8.7 mgd max 15 mgd. It services 17,500 metered accounts. One third of demand is Industrial/ Commercial. Regional authority created in 1977. Approximately 45 employees, unionized workforce.

#### SOUTH MONMOUTH REGIONAL SEWERAGE AUTHORITY

1235 18th Avenue, Belmar, NJ 07719-3461 Michael J. Ruppel, Executive Director (732) 681-0611 Fax: (732) 280-9332 Email: exdir@smrsa.org Website: www.smrsa.org Eight Commissioners Monmouth County The SMRSA is a regional system serving the Monmouth County communities of Belmar, Lake Como, Sea Girt, Spring Lake, Spring Lake Heights, Manasquan, Brielle and Wall Township.

Designated as a climate ready water utility, the Authority operates an award winning 9.1 mgd tertiary treatment facility/ wastewater collection system that is continually updated for maximum efficiency in operations and customer cost containment.

In 2012, the Authority commissioned its Sea Girt Pumping Station, a first in the nation aesthetically designed mobile enclosure nationally recognized as a model for Best Management Practice for Sewerage Authority infrastructure resiliency, and utilizing the design concept, commissioned its Pitney Avenue (Spring Lake) Pumping Station in 2015 acknowledged by the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust as a best management practice for mitigation of damages during a flood event. In 2014, the Authority was an award recipient at the Governor's Environmental Excellence Awards Ceremony in the Innovative Technology Category.

The SMRSA promotes a workplace in which cooperative management and union relations increase the value of the Authority by providing employees advancement opportunities, and a sense of importance, pride and accomplishment.

The Treatment plant campus regularly provides public information and offers educational tours to public officials, environmentally concerned citizens, and students of all levels expressing their interest in preserving our environment.

SMRSA remains committed not only to its primary mission of abating water pollution and preserving the area's vital environment, but continues to leave its mark in making incremental steps towards a greener planet.

#### STONY BROOK REGIONAL SEWERAGE AUTHORITY

290 River Road Princeton, NJ 08540 John Kantorek, Executive Director Antonia F. Pchola, Assistant Executive Director (609) 924-8881 Fax: (609) 924-2857 Email: jkantorek@sbrsa.org apchola@sbrsa.org Website: www.sbrsa.org Six Board Members Mercer & Middlesex Counties

Operates three advanced wastewater treatment plants with a total capacity of 13.6 mgd. Have approximately 45 employees who are primarily unionized. Utilizes two multiple hearth incinerators and accepts liquid sludge, sludge cake and greywater. Communities served: Princeton, West Windsor Township, South Brunswick Township, Hopewell Borough, Pennington Borough, Hopewell Township and Plainsboro Township (portion).

#### TOMS RIVER MUNICIPAL UTILITIES AUTHORITY

340 West Water Street Toms River, NJ 08753-6533 Stephen C. Acropolis, Executive Director (732) 240-3500 Fax: (732) 244-4691 Email: sacropolis@tomsrivermua.org Website: www.tomsrivermua.org Seven Commissioners Ocean County Municipal wastewater collection system - 430 miles sewer 4" to 48" dia - 20 nump stations: 41 000 residential connections

to 48" dia. - 20 pump stations; 41,000 residential connections and 2,400 commercial connections; 2015 budget - \$24,116,276 - daily flow 8 mgd.+ - 46 employees - discharges into Ocean County Regional Treatment Facility.

#### TWO RIVERS WATER RECLAMATION AUTHORITY

One Highland Avenue Monmouth Beach, NJ 07750-1099 Michael A. Gianforte, P.E., Executive Director Greg Seaman, Operations Manager (732) 229-8578 Fax: (732) 870-1442 Email: mgianforte@TRWRA.org Website: www.trwra.org Twelve Commissioners Monmouth County The Authority is a 13.83 MGD modified activated sludge system serving Fair Haven, Monmouth Beach, Little Silver, Oceanport, Borough of Shrewsbury, West Long Branch, Eatontown, Red Bank, Rumson, Sea Bright, Township of Shrewsbury and Tinton Falls; 39 employees, mostly unionized.

#### VERNON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

21 Church Street Vernon, NJ 07462 John Scerbo, Executive Director (973) 764-4055 Fax: (973) 764-4291 Email: jscerbo@vernontwp.com Website: www.vernonmua.com Seven Board Members Sussex County

The Vernon Township Municipal Utility Authority operates the sewer collector system franchise for the Township of Vernon. The system has within its infrastructure 3 major pump stations and five lift stations currently. This system sends its affluent to the Sussex County Municipal Utility Authority for treatment. In return clean water is returned to Vernon and pumped back into the underground aquifer.

The customer base is currently 1750 and they are billed quarterly using an EDU methodology.

The staff utilized by the Authority to manage both the administrative and functional responsibilities of the sewer system is obtained from the Township of Vernon through an inter-local services agreement. Therefore the only full time employee of the Authority is its executive director. The authority's administrative staff, field personnel and CFO are all obtained by these inter-local service agreements.

#### WARREN TOWNSHIP SEWERAGE AUTHORITY

46 Mountain Boulevard Warren, NJ 07059-5695 Deborah Catapano, Authority Administrator (908) 753-8000, ext. 258 Fax: (908) 753-1507 Email: dcatapano@WTSAUT.org Website: www.wtsauth.org Seven Commissioners Somerset County The Authority maintains 3 treatment plants and 19 pumping

stations. The combined capacity is 1.65 MGD. The lower portion of Warren Township is serviced by SRVSA. As part of a Capital Improvement plan, all three plants are now using UV Disinfection. Capital projects are ongoing. Upgrades are being made to older pump stations and treatment plants.

#### WASHINGTON TOWNSHIP MUNICIPAL UTILITIES

AUTHORITY (Morris) 46 East Mill Road Long Valley, NJ 07853-0226 Mike Pucilowski, Executive Director (908) 876-3145 Fax: (908) 876-5528 Email: mpucilowski@wtmua.org Website: www.wtmua.org Seven Commissioners Morris County

Operates two water systems generating 2,277 gpm by 13 wells interlooped in 71 miles of 4-12 inch distribution mains serving three towns. The systems have 1,840,000 gallons in five above-ground storage tanks. Customers are in three billing zones where metered usage is tracked by a computerized billing system. The authority also provides wastewater treatment through two treatment plants, seven pumping stations, and 27 miles of gravity collection lines. Wastewater treatment consists of hydrosieves, RBCs, sand filters, SBRs, and ultraviolet disinfection.

#### WEST MILFORD MUNICIPAL UTILITIES AUTHORITY

179 Cahill Cross Road Suite 221 West Milford, NJ 07480-1303 Kelly Love, Director (973) 506-7330 Fax: (973) 506-7348 Email: mua@wmmua.org Website: www.westmilfordmua.org Seven Commissioners Passaic County

The West Milford MUA owns and operates six sewer treatment plants totaling .6 mgd and eight water systems (1,751 customers - 31 wells). Licensed operators are sub-contracted. The Authority employs an Administrator, 1 part-time clerk and 1 fulltime laborer.

#### WESTERN MONMOUTH UTILITIES AUTHORITY

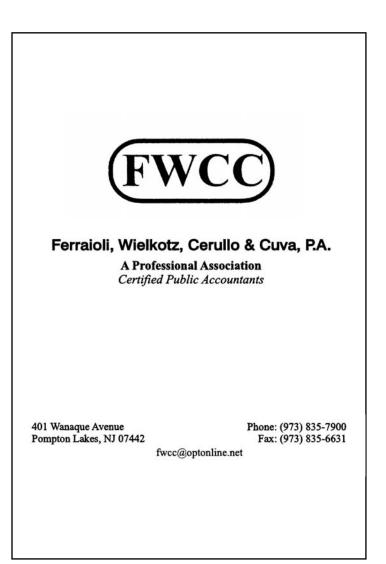
103 Pension Road Manalapan, NJ 07726 Brian J. Valentino, Executive Director (732) 446-9300 Email: bvalentino@wmua.manalapan.nj.us Website: www.wmuanj.org Four Commissioners Monmouth County

Operates an advanced wastewater treatment plant with a permitted capacity of 8.8mgd as well as a collection system consisting of 250 miles of sewer lines and 31 pump stations. Digested sludge is trucked off site to another facility for further treatment and ultimate disposal. In 2011 the Authority brought on-line an Ultra Violet disinfection system to treat the plant discharge to the Matchaponix Brook. The Authority employs 55 plant and office staff that are unionized. The Authority bills over 27,000 customer accounts. WMUA serves Marlboro, Manalapan, Englishtown and a small part of Freehold Township.

#### WILLINGBORO MUNICIPAL UTILITIES AUTHORITY

433 John F. Kennedy Way Willingboro, NJ 08046-2119 Andrew Weber, Executive Director (609) 877-1913 Fax: (609) 835-4645 Email: andrew@wmua.info Website: www.wmua.info 7 Commissioners Burlington County

Operates six wells, four drinking water treatment facilities handling up to 10 mgd and a 5.22 mgd secondary wastewater treatment facility including four pumping stations; 40 employees, unionized and civil service; water and sewerage service to Willingboro Township, portions of Westampton Township; sewage treatment contract with Edgewater Park Sewerage Authority; water supply contract with Mount Laurel and Evesham MUAs.



## **Municipal Members**

#### FLORHAM PARK SEWER UTILITY

PO Box 131 Florham Park, NJ 07932-0131 Edward Lee, Plant Manager Carl Ganger, Jr., Director (973) 377-7050 Fax: (973) 377-6047 Email: fpsated@aol.com Website: www.florhamparkboro.net Morris County

Florham Park Sewer Utility operates a 1.4 mgd Advanced Wastewater Treatment Plant, including approximately 35 miles of collection system and seven pumping stations. The treatment processes are: oxidation ditches, settling clarifiers, gravity filters, chlorination/dechlorination and anaerobic digestion. Florham Park has a certified laboratory for water and wastewater analysis. The staff consists of six employees.

# HAMILTON TOWNSHIP DEPARTMENT OF WATER POLLUTION CONTROL

300 Hobson Avenue Hamilton, NJ 08610 Richard Watson, Director 609) 581-4140 Fax: (609) 581-4094 Email: rwatson@hamiltonnj.com Website: www.hamiltonnj.com Mercer County

Operates 16 mgd treatment plant with three primary clarifiers, one high rate trickling filter, forty-eight RBC's, three secondary clarifiers and four anaerobic digesters; conveyance system includes 30 pumping stations with 389 miles of collector and interceptor lines in Hamilton Township. Treats sewage and operates pumping stations for Robbinsville Township. 63 employees who are unionized and civil service.

#### MONROE TOWNSHIP UTILITY DEPARTMENT

143 Union Valley Road Monroe Twp., NJ 08831 Michael Barnes, Director (732) 521-1700 Fax: (609) 655-5981 Email: Mbarnes@monroetud.com Website: mtud.org Middlesex County

Maintains a 200 mile sewerage collection system and 13 pumping stations; 3.0 mgd is discharged to the Middlesex County Utilities Authority for treatment; maintains 9 wells, 4 storage tanks and 190 miles of mains for water service; and employs various treatment processes including pH adjustment, disinfection and iron sequestration. A separate non-potable irrigation supply and distribution system provides non-potable water for part of the town.

#### **TOWNSHIP OF MONTGOMERY**

2261 Route 206 Belle Mead, NJ 08502 Jason Kiernan, Director of Wastewater Operations (908) 533-9323 Fax: (908) 359-7758 Email: jkiernan@twp.montgomery.nj.us Website: www.montgomery.nj.us/depts/publicworks Somerset County Operates 6 treatment plants, 10 pumping stations, 54 miles of sanitary sewers. Has 8 operators and 1 laboratory supervisor.

#### TOWNSHIP OF PARSIPPANY TROY HILLS

1001 Parsippany Boulevard Parsippany, NJ 07054 Joseph F. Beckmeyer, PE / Engineering Consultant – Superintendent / Sewer Kevin Ryan, Water Superintendent Joanne Mancuso, Administrative Office Services Manager (973) 428-7568 (Superintendent), (973) 263-7099 (water), (973) 428-7593 (sewer) Fax: (973) 575-0803 Email: Jmancuso@Parsippany.net Website: www.parsippany.net Website: www.parsippany.net Morris County Parsippany Water Utility provides water to township residents through 19 wells located within the township. The Sewer Util-

through 19 wells located within the township. The Sewer Utility services Parsippany, Montville, East Hanover, Denville and Mountain Lakes through a 16 mgd treatment plant, a FOG receiving facility is operated through Lantern Environmental. Parsippany also operates 350 miles of sewer collection system and 25 sewer pumping stations.

#### TOWNSHIP OF VERONA WASTEWATER TREATMENT PLANT

10 Commerce Court Verona, NJ 07044 Timothy Newton, Superintendent (973) 857-4843 Fax: (973) 239-7837 Email: tnewton@veronanj.org Website: www.veronanj.org Essex County The Township of Verona operator of

The Township of Verona operates a 3 MGD advanced wastewater treatment facility. Process units include – Oxidation Ditches, Trickling Filters, Primary – Secondary – Tertiary Clarifiers, Filtration, and UV Disinfection, Anaerobic Digestion and Drying Beds.

#### TOWNSHIP OF WAYNE MT. VIEW W.P.C.P.

205 Dey Road Wayne, NJ 07470 Robert Androsiglio, Division Superintendent (973) 694-6253 Fax: (973) 694-0037 Email: androsigliob@waynetownship.com Website: www.waynetownship.com Passaic County

Mountain View WPCP: located in Passaic County; designed for an average daily flow of 13.5 mgd. This advanced secondary treatment facility services all of Wayne Township. The plant employs 22 people: 5 managerial plus 17 unionized. The multiple hearth incinerators have been shut down as of 1/1/13 and sludge is now sent off site for ultimate disposal.



## Associate Member Company Alpha List

Acacia Financial AECOM Alaimo Group Anchor QEA ARCADIS U.S., Inc. Archer & Greiner **BCM Engineers Boswell Engineering** Bowman and Company LLP Capehart & Scatchard, P.A. CDM Smith, Inc. CH2M Chasan Leyner & Lamparello, PC Cleary Giacobbe Alfieri Jacobs LLC **CME** Associates **Conner Strong and Buckelew** D&B Engineers and Architects, P.C. Dewberry EMEX, LLC Environmental Resolutions, Inc. Ferraioli, Wielkotz, Cerullo & Cuva Gannett Fleming, Inc. GHD, Inc. Greeley and Hansen LLC Greenbaum, Rowe, Smith & Davis H2M Architects + Engineers Hall & Associates Hawkins Delafield & Wood LLP Hazen & Sawyer HDR Engineering, Inc. Hobas Pipe USA Johnson, Mirmiran & Thompson Kehrberger & Associates, LLC Kelly Engineering

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## **Associate Members - Accountants**

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Margaret B. Carmeli, P.C. was established by George, J. Tyler, Esq. and Margaret B. Carmeli, Esq. in October 2000 in Robbinsville, NJ with offices located minutes from the state capital of Trenton. Tyler & Carmeli maintains a practice focused on the following areas: Environmental Law, Commercial Real Estate Transactions, Site Plan, Zoning and Land Use Matters, Business Law, Manufactured Housing Community Law, Legislative Representation and Governmental Affairs and Related Litigation. Our attorneys routinely represent businesses, individuals, homeowners associations, trade associations and governmental entities and authorities in these and other practice areas.

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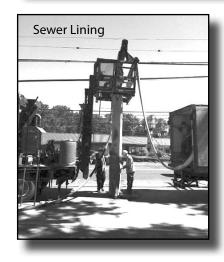












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Johnson, Mirmiran & Thompson, Inc. (JMT), formerly Kupper, LLC, is an employee-owned, multi-disciplined architectural/engineering firm that has been offering a full array of planning, design, environmental assessment and permitting, wetlands delineations and construction phase consulting services for infrastructure projects throughout the United States for over 40 years. In 2008, JMT merged with Kupper Associates, a veteran New Jersey Engineering Firm with over 80 years of experience with municipalities, authorities and municipalities. JMT is ranked #67 on the current ENR list of top national engineering design firms.

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