Letter from the Chair
by Stacy Fysz

Happy New Year to you and your families! Here’s to a year of good health and good fortune. I also hope we encounter new and exciting challenges and find interesting and effective ways to turn these challenges into opportunities. This allows us to grow, to expand our knowledge and to advance personally and professionally.

As the calendar New Year begins, another Section year is rapidly coming to a close. At the end of the year and at the beginning of a new one, many review and reflect on what we accomplished and lessons learned. For this article I considered listing the accomplishments of each of the Section’s committees. When I compiled that list, I realized that most of our committees achieved at least one of their major goals and each has risen to meet the challenges presented to them. Many of those accomplishments you have already read about in this and previous editions of Pipeline, or you may have participated in one or more of these accomplishments. So, I’ll take this time to share with you some of the accomplishments that may have gone unnoticed by some or most of you.

In September, the Education and Professional Development Committee co-sponsored the AWWA Distribution System Assessment and Rehabilitation Seminar with AWWA National. This was a milestone event for the Committee and for the Section, as it was the first time in recent history that our Section co-sponsored a seminar with AWWA National. It was advertised nationally and individuals from across the country and even a few from outside the USA attended this valuable and information packed two-day seminar.

Our Student Affairs Committee spread their reach and worked on the local level with the Cub Scouts for the Glen Gray Fishing Derby. We sponsored the trophies for the event and provided to the attendees information regarding AWWA, its mission and the importance of safe drinking water.

The Board and many of our Committee Chairs sharpened leadership and management skills by attending the Summer Leadership Program, the Regional Meeting of Section Officers, or the Membership Summit.

The Recognition Committee initiated a new award this year and awarded the first annual Municipal Leader of the Year Award.

The Information Technology Committee is working on several initiatives. One of which is the new TCH Electronic Scanning System. The system will debut at the Ground Water Rule Seminar on February 7, 2008. With the anticipated successful introduction of the system at that seminar, the system will be fully deployed at the Spring Conference.

Our Strategic Planning Committee is preparing the five-year revision of the Strategic Plan. We anticipate its completion and its adoption by the start of the Annual Conference.

These are just a few of the accomplishments that you may not have heard about. Nevertheless, the accomplishments epitomized our continuing efforts in advancing the Section’s mission.

Another major accomplishment, that I would be remiss if I did not recognize, was the completion of the major revision to our by-laws. Beginning at the end of the Spring Conference, we will increase the Board size from seven to nine members. This year we are welcoming three new trustees who will serve three year terms.

Even though we are near the end of the Section cycle, the dedication of the Committees and the Board continues by bringing you new and innovative events.

By the time you receive this issue of Pipeline, the Ground Water Rule Seminar, co-sponsored by the Small Systems and Operators and Education and Professional Development Committees, will have taken place.

The Membership Committee is holding its Quarterly Lunch and Learn on February 26, 2008, at Hatch Mott MacDonald’s Freehold Office. This will be the first Lunch and Learn that will qualify for one TCH.

continued on page 2
Director’s Report
by John Young

Jack Hoffbuhr will retire in 2008 after serving 12 years as the AWWA Executive Director. While I prepared to travel to Dallas to spend two days interviewing candidates to replace Jack, I reflected back on other AWWA leaders. As a Life Member of AWWA, I have had the honor to meet many knowledgeable, respected and capable leaders. One such “character” was Jack Mannion, who served as AWWA Executive Director from 1988 to 1996. I use the term “character” because Jack began his career on the Atlantic City Boardwalk selling vegetable slicers/dicers. His sales partner on the Boardwalk was Ed McMahon, who later went to New York and ultimately became Johnny Carson’s sidekick.

Jack’s professional career was dedicated to public service and non-profit organizations. He was a likeable Irishman who was respected as an exceptional communicator and writer. Upon retiring from AWWA, a collection of Jack’s Journal AWWA columns was published in a book called Reflections. I periodically refer to this book for inspiration and direction.

In many areas, Jack was a visionary. His columns addressed many of today’s issues such as workforce replenishment, increasing water rates, technology, environmental stewardship and regulation. But Jack’s true passion was convincing the water industry that we need to be better communicators and public servants. He was a writer and an accomplished speaker. He preached that effective communication is required of every manager, government official, scientist and engineer.

In order to share ideas and advance as an industry, we must be both technically competent and skilled communicators. To convince the public of the value of water service, we need well-conceived messages and the ability to communicate these ideas.

A true water industry professional and public servant has an obligation to effectively share knowledge. While many of us have the technical skills, good communication skills need to be developed. AWWA provides everyone in the industry an opportunity to enhance your communication and teaching capabilities. Your participation as a speaker in an AWWA conference or seminar can be a rewarding and developmental experience. Or maybe you would prefer to share your knowledge as an AWWA mentor. If you are just starting in the industry, you can sharpen your communication skills by participating in the “Fresh Ideas” program and poster sessions that are held at the State and National Conferences. I made my first technical presentation at the 1978 AWWA National Convention as a graduate student. It was a developmental experience that I still continue to value today.

As the NJAWWA Annual Conference and this summer’s AWWA ACE draw closer on the calendar, consider what role you can play. While this year’s programs maybe full and final, there is always next year and other seminars throughout the year. If you are not motivated by the self-improvement opportunity, consider what you can teach others. See you in Atlantic City!

John Young is the Chief Operating Officer for American Water and NJAWWA’s Director.

Letter from the Chair
continued from page 1

- The Research and Transfer Technology Committee is co-sponsoring the Pre-Conference Workshop to NJWEA’s Technology Transfer Seminar. The Pre-Conference Workshop, From Wastewater to Drinking Water and Back Again, will be held on March 3, 2008, at the Holiday Inn in Tinton Falls.

Please check our website for the details and consider attending one or more of these events!

I have looked back at my involvement with NJAWWA and specifically my term as Chair and my time on the Board. The primary focus of the work that has been done and the initiatives that were started was the value and benefits of AWWA membership and volunteerism. We have reached into the primary and secondary schools and colleges to introduce the students to the water industry encouraging them to choose an exciting and rewarding career in water. At the same time we have reached out to the young professionals for their insights, energy and a new vision for our future. We have also reached out to our experienced professionals for their knowledge and wisdom, and because they shaped our industry.

The goal of reaching out to the young professionals and the experienced professionals was to foster an environment where these groups could share their knowledge, wisdom and insight. Sharing enables us to have the optimal view of our industry so that we are able to learn from the past and proactively advance for our future. It is the areas of sharing knowledge and networking that I firmly believe are truly undertapped, but may be the most important areas that exemplify the value of membership and volunteerism. For those reasons and others, I encourage you to visit the Living History Project at the Conference. I also hope that when our mentoring program begins, and you are called on to guide and mentor a young professional, you will answer the call.

At the last Committee Chair meeting in December, I asked each Committee Chair and Board Member to reflect on what they were most proud of during the past year, or to reflect on a lesson learned. For me it has been a truly wonderful and humbling experience serving as your Chair. I was proud of each of our Board Members, committees and volunteers for the dedication and commitment they demonstrated to the Section and the industry. Their teamwork provided us with tools to help us turn challenges into opportunities. They accomplished these goals by working together through the administrative aspects of the Section and by bringing us the various seminars, networking events, and conferences throughout the year.

As I put forth the challenge to each of us this year for volunteerism, I also threw out a challenge to each of our committees by asking them to add at least one additional member. I am pleased to say that almost all of them met that challenge. For those that did not, they admirably worked to overcome different types of challenges.

Looking forward, our Conference Committee and Technical Program Committee along with the Vendor Committee, Registration Committees, and Guest Committee are putting together the finishing touches on what is certain to be another successful conference. Our conference will begin on March 25, 2008 and conclude on March 28, 2008. This year, and for the two following years, the conference will take place at the Trump Taj Mahal.

My last official duty as Chair is to pass the gavel to our next Chair, Mark Tompeck, and a new cycle will begin. I am excited for Mark as he embarks on his new role in the Section and for the Section to have a new leader. I have worked with Mark for many years through our efforts on committees and through our current work on the Board. Because of his efforts and dedication to the Section and the industry I know that he will ably navigate us through the challenges ahead.

In closing, I express my heartfelt appreciation for your support of the Section and for your trust in me as Chair. It has been an amazing year! I look forward to seeing you at one of the upcoming Section events, committee meetings and at the Conference! Keep warm and safe!

Stacy Frys is a Management Specialist at Trenton Water Works and is Chair of the Section.
Living History Project Update
by Mike Opaleski

The Retired Professionals Committee has been working very hard on the “Living History Project” for the Section. This project will allow future water professionals to hear first-hand from the former leaders and legends of our New Jersey Section, their stories and wisdom, while we preserve them as a monument to our past. We have tried to separate fact from fiction in stories shared by some of our most notable members.

The Committee, with the help of Dr. Richard Christie of Randolph High School’s Mass Media Department along with his great staff of students, was able to interview and tape the conversations regarding their memories and experiences as seen through the eyes of these icons. Many of the memories and situations determined these individuals’ career paths as well as our industry’s history.

The format selected for this project was an informal discussion on how the water business has changed over the last 30 to 40 years. Each discussion covers topics ranging from (but not limited to) “How did you become involved in the water business?” to “What advice would you give someone just entering the water industry?” Also covered were regulations, mentoring, and foreign investors in the New Jersey water industry.

The first interviewees were: Mr. Wendell Inhoffer, formerly with the Passaic Valley Water Authority; Mr. William McLees, formerly with the Atlantic City Municipal Utilities Authority; and Mr. John Dyksen reminiscing about one of our most infamous icons, Mr. Hal Florence, formerly of the Ridgewood Water Authority.

A sprinkle of humor plays into the history of our Section, and hopefully you will enjoy the finished project, scheduled to be shown at the 2008 NJAWWA Annual Conference in Atlantic City.

If you would like to participate with this Committee or this project, please contact Mike Opaleski at (732) 238-3557 or mijo-llc@comcast.net or John Civardi at (973) 912-2418 or john.civardi@hatchmott.com

Mike Opaleski is Chair of the Retired Professionals Committee.

NJAWWA Plans Drinking Water Week Observance
by Bernadette M. Sohler

Plans are already underway to observe Drinking Water Week in New Jersey. This year, Drinking Water Week takes place May 4-10. A variety of committees have begun preparing for activities to focus attention on the drinking water industry and the importance of water as a valued natural resource. As in previous years, members of the Public Information Committee and the Water Utility Council will take to the NJ Statehouse in Trenton to meet with legislators, accept a Water Week Proclamation and promote the Section as the state’s leading water resource. The Public Information Committee also plans visits to several New York-based early morning talk shows for added publicity, encouraging viewers to “drink more water” and quench their thirst by “turning on the tap.”

Golfers might want to note that a golf outing benefiting Water For People is also planned on Monday during the week. Water For People helps people in developing countries improve their quality of life by supporting the development of locally sustainable drinking water resources, sanitation facilities and health and hygiene education programs. For more information, see the Water For People article below.

Building on the tremendous response of last year’s event, the Student Affairs Committee is again sponsoring a student poster contest in connection with Drinking Water Week. For more details about the contest, visit the NJAWWA website or contact Alex Wells at alexandra.wells@hatchmott.com. or Pat Cole at Patrick.Cole@amwater.com.

Bernadette M. Sohler is Vice President of Corporate Affairs for Middlesex Water Company and Co-Chair of the Public Information Committee.

Change Is Constant at the Water For People Committee
by Chris Evans

The 2nd Annual Turning Wine Into Water event was held on October 5, 2007, at Soho on George in New Brunswick, New Jersey. This event raised $4,200 with the participation of 80 wine enthusiasts and 8 sponsors. The Water For People Committee thanks the NJAWWA and NJWEA Sections for making this a fun and successful event.

A new fundraiser for the Water For People Committee is planned for the NJAWWA Annual Conference. The fundraiser will be a silent auction and tickets for bidding will be sold at the Water For People booth. Auction items will be placed at vendor booths on the conference floor. Information will be included in the conference mailing, and those interested should contact Pat Cole at (856)727-6127 or Patrick.Cole@amwater.com.

A new venue has been selected for the 5th Annual Water For People Golf Classic. Royce Brook Golf Club located in Hillsborough, New Jersey will host this event on May 5, 2008. This 36-hole course will allow for two simultaneous golf outings to accommodate the growing demand for the Golf Classic.

continued on page 8
The 2008 Annual Conference will once again feature a Tuesday Workshop, along with three concurrent technical sessions on both Wednesday and Thursday. The Workshop, entitled “Rate Making,” will provide a forum on the various aspects of this important topic. The Workshop will include five presentations, which will be followed by a 30-minute roundtable discussion with the attending “rate experts”. Other program highlights are:

- The Trustees and Business Meeting, which will be held after Tuesday’s Rate Making Workshop;
- The Opening Session, with the Keynote Speaker, will be immediately prior to Tuesday’s Meet and Greet;
- Wednesday will include a full-day concurrent session developed specifically for operators that will include presentations by small systems experts and other operations professionals;
- The Operator Bowl will be held on Wednesday to coincide with Operator’s Day;
- Wednesday will also include a full-day concurrent session related to NJDEP issues;

I encourage everyone to attend the 2008 Annual Conference and to take advantage of the benefits of being an NJAWWA member. There will definitely be something for everyone at the Conference. Your participation will provide you with important information about the quickly changing water industry. By attending, you provide vital support to the Section’s efforts and ensure the continuation of a very fine technical program.

Stephen Blankenship is the Executive Director of the Hamilton Township MUA and is Chair of the Technical Program Committee.

Come Join Us For Another NJAWWA Young Professionals Lunch and Learn

Program:
- “Establishing a Compliance Program”, presented by Shirisha Daita, Hatch Mott MacDonald
- “Uranium and Radon Removal at a Site with No Sewers”, presented by Carolynn Zebrowski, Hatch Mott MacDonald

1.0 TCH is available for W operator license holders.

When: Tuesday, February 26, 2008
Where: Hatch Mott MacDonald
3 Paragon Way
Freehold, New Jersey 07728
(732) 780-6565
Time: 11:30 am to 1:30 pm
Cost: Free! Just bring your lunch and willingness to learn!

For more information or to register, please contact:
Hetal Mistry, Middlesex Water Company
(732) 638-7530
hmistry@middlesexwater.com
or
Michael Polito, Hatch Mott MacDonald
(732) 333-3287
michael.polito@hatchmott.com

Helping Customers Become “Water Wise”

by Bernadette M. Sohler

Public Information Committee Plans Series of Consumer Education Articles.

As AWWA members, each one of us can play a valuable role in promoting public awareness of the importance of a clean and plentiful drinking water supply. Customers too can benefit by taking time to learn more about their water supply and the important impact water has on their daily lives.

The NJAWWA Public Information Committee works to raise the visibility of the Section with municipal officials and the media and to enhance the perception of water utilities. One of our 2008 objectives will be to engage the general public in this discussion through a series of water tips to be distributed to NJ weekly and daily newspapers. Each article is designed to educate customers about a different facet of their water service. Preliminary topics for this series will include: Protecting your Water Pipes in Winter, Tips on Maintaining your Hot Water Heater, Locating your Water Shut Off Valve, Indoor/Outdoor Water Saving Tips, How to Check for a Leaks, Reading your Water Meter, Water Use Statistics and Storing Water for Emergencies. Each article will also be available on the Section website for use as consumer education handouts.

“We hope this series of articles will help raise consumer awareness of the role everyone can play in preparing and preventing water service emergencies, conserving our supplies for future generations and becoming a more educated water consumer,” said Stacy Fysz, NJAWWA Section Chair. If you have a suggestion for a consumer education article, please forward your story idea to Bernadette Sohler at bsohler@middlesexwater.com.

Bernadette M. Sohler is Vice President of Corporate Affairs for Middlesex Water Company and Co-Chair Public Information Committee.
**Tuesday, March 25, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>10:00 AM - 5:00 PM</td>
<td>Registration</td>
</tr>
<tr>
<td>11:00 AM - 12:55 PM</td>
<td>Check-In</td>
</tr>
<tr>
<td><strong>Workshop (3.0 TCHs)</strong></td>
<td>RATE MAKING</td>
</tr>
<tr>
<td>12:45 - 1:00 PM</td>
<td>Welcome and Introduction</td>
</tr>
<tr>
<td>1:00 PM - 1:30 PM</td>
<td>Water Utility Financing (Where does all that cash come from?)</td>
</tr>
<tr>
<td>1:30 PM - 2:00 PM</td>
<td>Integrating Finance and Operations (Timing is everything.)</td>
</tr>
<tr>
<td>2:00 PM - 2:30 PM</td>
<td>Cost of Service Studies</td>
</tr>
<tr>
<td>2:30 PM - 2:45 PM</td>
<td>Break</td>
</tr>
<tr>
<td><strong>Workshop, Continued</strong></td>
<td>RATE MAKING</td>
</tr>
<tr>
<td>2:45 PM - 3:15 PM</td>
<td>Water Rate Structure</td>
</tr>
<tr>
<td>3:15 PM - 3:45 PM</td>
<td>Legal Basis for Utility Rates</td>
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<tr>
<td>3:45 PM - 4:15 PM</td>
<td>Panel Discussion</td>
</tr>
<tr>
<td>4:15 PM - 4:30 PM</td>
<td>Break</td>
</tr>
<tr>
<td>4:30 PM - 5:00 PM</td>
<td>Trustees/Business Meeting</td>
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<tr>
<td>5:00 PM - 5:15 PM</td>
<td>Break</td>
</tr>
<tr>
<td>5:15 PM - 5:45 PM</td>
<td>Opening Session - Keynote Speaker: John Young</td>
</tr>
<tr>
<td>5:45 PM - 7:15 PM</td>
<td>Meet and Greet (Cocktail Reception)</td>
</tr>
</tbody>
</table>

**REGISTRATION DESK HOURS**
- **Tuesday:** 10:00 AM – 5:00 PM
- **Wednesday:** 7:30 AM – 5:00 PM
- **Thursday:** 8:00 AM – 5:00 PM

**VENDOR EXHIBIT AREA HOURS**
- **Wednesday:** 8:00 AM – 5:00 PM
- **Thursday:** 8:00 AM – 1:00 PM

Note: This program is preliminary and is subject to change. Check your registration mailing and the NJAWWA website at [www.njawwa.org](http://www.njawwa.org) for the latest information.

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**2008 Guest Program**

_by Pam Andreasen_

Please join us for the 2008 Guest Program. We all had a really great time last year. New friendships were made along with reunions of old friends. We will be having lunch on Wednesday and then on to a hands on Floral Design Workshop. The event will be held at the Trump Taj Mahal in the same venue as our lunch. Plan on good food, good conversation, and some hands on fun. Newcomers as well as long time attendees are welcome and are invited to attend!!

_Pam Andreasen is the wife of Chris Andreasen, Past Chair of the Section._

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**AWWA Town Hall Meeting**

_by Carol Walczyk_

AWWA Vice-President Luis Aguiar will be hosting a Town Hall Meeting on Thursday, March 27. The Town Hall Meeting will provide a direct link from AWWA members to AWWA leaders to give leadership an opportunity to hear what the members need and want so that AWWA can offer the programs, products, and assistance that best meet members’ needs. This session will start with a very brief presentation and then shift to a discussion forum.

_Carol Walczyk is an Associate with Hatch Mott MacDonald and Chair of the Conference Committee._
### Wednesday, March 26, 2008

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:00 AM - 7:00 AM</td>
<td>3K Run</td>
</tr>
<tr>
<td>7:30 AM - 5:00 PM</td>
<td>Registration</td>
</tr>
<tr>
<td>8:00 AM - 8:45 AM</td>
<td>Continental Breakfast</td>
</tr>
<tr>
<td>8:00 AM - 5:00 PM</td>
<td>Vendor Exhibit Area</td>
</tr>
<tr>
<td>10:30 AM - 3:00 PM</td>
<td>Student Poster Exhibits</td>
</tr>
<tr>
<td>12:00 NOON - 2:30 PM</td>
<td>Guest Program</td>
</tr>
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</table>

#### Concurrent Technical Sessions (1.5 TCHs)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:45 AM - 9:15 AM</td>
<td>NJ Drinking Water Quality Institute, Hudson River Desalination Project, Operator Certification Regulatory Readoption: What to Expect</td>
</tr>
<tr>
<td>9:45 AM - 10:15 AM</td>
<td>Groundwater Rule, Tampa Bay Desalination Project Update, Operator Experience with On-Site Hypo Generation</td>
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</tbody>
</table>

#### Concurrent Technical Sessions (1.0 TCHs)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>10:30 AM - 11:00 AM</td>
<td>Water Allocation Rules and Water Supply Plan, Cleveland Rocks! with Large-Scale Water Treatment Plant Improvements, Utility Forum - Gate and Butterfly Valves</td>
</tr>
<tr>
<td>11:00 AM - 11:30 AM</td>
<td>Complying with the LT2ESWTR for an Uncovered Finished Water Reservoir, Increasing Capacity by Upgrading Filtration and Sedimentation Processes at ACMUA, Utility Forum - Gate and Butterfly Valves</td>
</tr>
<tr>
<td>11:30 AM - 12:00 NOON</td>
<td>Uncovered Finished Water Reservoirs, Temporary Capacity Expansion in Response to Seasonal Demands, Gate and Butterfly Valves</td>
</tr>
<tr>
<td>12:00 NOON - 1:30 PM</td>
<td>Lunch Provided in the Vendors Exhibit Area</td>
</tr>
<tr>
<td>12:45 PM - 1:15 PM</td>
<td>Young Professionals Meet and Greet</td>
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</tbody>
</table>

#### Concurrent Technical Sessions (1.0 TCHs)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>1:30 PM - 2:00 PM</td>
<td>AwwaRF Participation Leads to Utility Savings, Piloting of High Rate DAF at a Water Treatment Plant, Critical Owner-Performed Evaluation and Maintenance of Water Storage Tanks</td>
</tr>
<tr>
<td>2:00 PM - 2:30 PM</td>
<td>Contaminant Soup - Tailored Collaboration, Planning Ahead Ensured a Smooth Startup for Stamford Water Treatment Plant, Critique of Current D102 Standard for Painting Water Tanks</td>
</tr>
<tr>
<td>2:30 PM - 2:45 PM</td>
<td>Break (Coffee and Soda) Provided in the Vendors Exhibit Area</td>
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</table>

#### Concurrent Technical Sessions (1.0 TCHs)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>3:15 PM - 3:45 PM</td>
<td>Regulatory and Water Supply Panel Discussion, Upgrading a Large Pump Station Capacity by 67%, Cleaning Filter Media Saves Thousands Over Replacement</td>
</tr>
<tr>
<td>3:45 PM - 4:00 PM</td>
<td>Break (Coffee and Soda)</td>
</tr>
<tr>
<td>4:00 PM - 5:00 PM</td>
<td>Operator Bowl</td>
</tr>
</tbody>
</table>

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Note: This program is preliminary and is subject to change. Check your registration mailing and the NJAWWA website at [www.njawwa.org](http://www.njawwa.org) for the latest information.
## NJAWWA 2008 ANNUAL CONFERENCE
### Trump Taj Mahal, Atlantic City

**Thursday, March 27, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15 AM - 8:15 AM</td>
<td>Non-Denominational Prayer Breakfast</td>
</tr>
<tr>
<td>8:00 AM - 5:00 PM</td>
<td>Registration</td>
</tr>
<tr>
<td>8:00 AM - 1:00 PM</td>
<td>Vendor Exhibit Area</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Concurrent Technical Sessions (1.0 TCHs)</th>
<th>DISTRIBUTION</th>
<th>MANAGEMENT</th>
<th>PLANNING</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:45 AM - 9:15 AM</td>
<td>Design Challenges for a Trans-Hudson Crossing - The Lesser Known New York City Water</td>
<td>Tunnel</td>
<td>the National Incident Management System (NIMS)</td>
</tr>
</tbody>
</table>

| 9:45 AM - 10:30 AM | Breakfast Provided in the Vendors Exhibit Area |

<table>
<thead>
<tr>
<th>Concurrent Technical Sessions (1.5 TCHs)</th>
<th>IRON AND MANGANESE</th>
<th>TREATMENT</th>
<th>MANAGEMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM - 11:00 AM</td>
<td>Alternatives to Traditional Greensand for Iron and Manganese Removal</td>
<td>Innovative Ways of Using GAC for Stage 2 Compliance</td>
<td>Reduce That Overtime! A Leadership Challenge</td>
</tr>
<tr>
<td>11:00 AM - 11:30 AM</td>
<td>Characteristics of Oxide Coated Filter Media for Manganese Removal</td>
<td>Implementing a Prioritization and Risk Assessment and Technologies Through Design</td>
<td>Common Terms are Fundamental to Utility-Wide Communication and Tracking Operational Performance</td>
</tr>
<tr>
<td>11:30 AM - 12:00 NOON</td>
<td>Raw Water Quality not Textbook? Just Pilot! Iron Removal with High pH Raw Water</td>
<td>New Jersey American’s Design Build Approach for Canal Road</td>
<td>Succession Planning - What to do Before the Baby Boomers Retire</td>
</tr>
</tbody>
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<thead>
<tr>
<th>12:00 NOON - 1:30 PM</th>
<th>Lunch (On Your Own)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00 NOON - 1:30 PM</td>
<td>Past Chair-Secretary/Treasurer Luncheon (Invitation Only)</td>
</tr>
<tr>
<td>1:30 PM - 2:30 PM</td>
<td>Town Hall Meeting</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Concurrent Technical Sessions (1.0 TCHs)</th>
<th>NEW YORK</th>
<th>CONSTRUCTION</th>
<th>DISTRIBUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30 PM - 2:00 PM</td>
<td>Building it Big, Building it Green</td>
<td>Water Main Replacement Over Interstate Route 78 with Steel and DIP</td>
<td>Applying RCM and CMMS to Improve Service Levels and Efficiencies</td>
</tr>
<tr>
<td>2:00 PM - 2:30 PM</td>
<td>Maintaining Contractor Interest for Large Scale Water Treatment Plant Facilities in a Tight Construction Market</td>
<td>The Swimming River Pipeline: When Pipe is not Just Pipe</td>
<td>Low Cost Alternatives for Mobile GIS</td>
</tr>
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</table>

| 2:30 PM - 2:45 PM | Break |

<table>
<thead>
<tr>
<th>Concurrent Technical Sessions (1.5 TCHs)</th>
<th>GROUNDWATER TREATMENT</th>
<th>COMMUNICATION</th>
<th>GPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:45 PM - 3:15 PM</td>
<td>Air Stripping Optimization for Elevated MTBE Removal and Odor Reduction</td>
<td>Community Notice Efficiency - Employing Rapid Alert System</td>
<td>Using GPS and GIS to Keep Water Company Assets Up to Date</td>
</tr>
<tr>
<td>3:45 PM - 4:15 PM</td>
<td>Cooper Street VOC Facility - Improving Sustainability and Reliability</td>
<td>Curing Quality Complaints</td>
<td>High Precision GPS for Utility Asset Location: Real World Applications</td>
</tr>
</tbody>
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<thead>
<tr>
<th>6:30 PM - 7:30 PM</th>
<th>Reception</th>
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<tbody>
<tr>
<td>7:30 PM - 11:00 PM</td>
<td>Annual Banquet and Awards</td>
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</tbody>
</table>

**Friday, March 28, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 AM - 10:00 AM</td>
<td>Section Breakfast</td>
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The North Jersey Water Conference (NJWC) wishes to extend an invitation to its members for the Joint Cocktail Reception with the South Jersey Water Professionals Association to be held during the NJAWWA Conference, on Wednesday, March 26, at the Atlantic City Bar and Grill. The South Jersey Water Professionals Association is celebrating its 80th Anniversary as an organization this year, so we will raise a glass of cheer to the folks from down south, renew old friendships, and hopefully, create some new ones. Further details will be posted at the Conference.

Scheduled later in the spring is the 20th Harold V. Florence Charity Golf Classic. In large part to this event and its sponsors, the NJWC recently awarded three $1000 annual scholarships and made a $1000 charitable contribution toward educational opportunities for children of service veterans. This year’s event is May 8, at the Farmstead Golf and Country Club, Lafayette, NJ. We hope you will join us, in person and/or through a charitable donation, for some great camaraderie and a bit of golf, as we honor the memory of Harold Florence.

We are in the planning stages for our Tapping Contest and Technical Seminar, which is scheduled for July 10, at a location to be determined. The winning time for the event has been steadily dropping each year and is now below three minutes. While off the mark of the AWWA Tapping Contest (about 1 minute), teams are gaining knowledge and experience with each passing year, and there is a bit of chatter about “taking it to the next level” and possibly sending a NJ team to the national event. Last year’s event also saw a rookie team post an impressive time, so there is always room for more teams and competition.

The NJWC is a 200 member group of water works professionals that conducts various educational, technical, and fellowship events throughout the year. Learn more about us at our website njwc.info.

William Mowell is an Engineer with Ridgewood Water, Treasurer of the North Jersey Water Conference, and a member of NJAWWA.

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The South Jersey Water Professionals Association (SJWPA) celebrated the 80th Anniversary of the organization at the Annual Ladies Night dinner held December 7, 2007 at the Seaview Marriott in Absecon. The event was a complete success. Accolades go out to the Ladies Night Committee for a job well done. Laura Knell and John Snidenbach deserve special recognition for their respective duties. Laura was responsible for selecting the gifts given to the women for many years. Laura is relinquishing this task to the capable hands of Jennie Maiellano. John compiled the Membership directory and has always done a great job. This year’s book continues in that tradition.

On behalf of the Ladies Night Committee our thanks and gratitude go to all who donated door prizes and placed advertisements in the Membership Directory. Without your support, this event would not be possible.

**Upcoming events for the SJWPA include:**

- **March 26** – Joint Cocktail Party with the North Jersey Water Conference scheduled during the NJAWWA Annual Conference
- **April 24** – Golf Outing at the Renault Winery, Egg Harbor City
- **May 10** – Environmental Day, Martins Lake, Gloucester City (See article on page 9 of this issue.)
- **June 19** – Business Meeting, Lobster House Restaurant, Cape May

In addition to these scheduled events, plans are in the works to hold educational sessions with Total Contact Training Hours. Look for mailings with more details for these events or check the SJWPA website sjwpa.com for updates.

Craig Dombrosky is an Operations Supervisor for Evesham Municipal Utilities Authority, a Trustee of the South Jersey Water Professionals Association, and a member of NJAWWA.

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**ATTENTION WATER SYSTEM OWNERS & OPERATORS**

**MONITORING SCHEDULES FOR DRINKING WATER SYSTEMS ARE NOW ON THE WEB**

Go to [http://www.nj.gov/dep/watersupply/](http://www.nj.gov/dep/watersupply/) and click on the “Monitoring Schedules” tab in the left column. Schedules are updated periodically. Each schedule is dated as to when it was produced.

If you have any questions, please contact the Bureau of Safe Drinking Water at (609) 292-5550.

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**Change Is Constant at the Water For People Committee**

*(continued from page 3)*

Information will be posted at [www.njawwa.org](http://www.njawwa.org) and emailed to the Section in February. The contact for this event is Bob McIntyre, who can be reached at (215)340-1840 or golf@wfp-nj.org.

Please welcome Bob McIntyre as the incoming chair of the Water For People Committee. Bob has a never-ending passion for Water For People and will lead this Committee for the next two years.

For more information about the Water For People Committee, please contact Bob McIntyre at (215)340-1840 or RKMcIntyre@StoneHillContracting.com.

Chris Evans is an Associate with Hatch Mott MacDonald and Chair of the Water For People Committee.
The Environmental Day Committee, which is an independent group that plans an Environmental Day celebration each year, is pleased to announce that the annual Environmental Day festivities will be held on May 10, 2008, from 11:00 AM to 3:00 PM, at Martins Lake in Gloucester City, NJ. The event is open to the general public so it offers water and wastewater utilities a unique opportunity to showcase what we do!!

As always, the highlight of the day is the Drinking Water Taste Competition. This contest is based on the rules from the prestigious Berkeley Springs, West Virginia water taste contest, and gives the winner bragging rights for the best tasting water in our region.

The contest is open to all permit compliant and violation free water utilities. Participation is open to and encouraged throughout the entire state, as well as our neighboring states. The winner is determined by a double elimination, blind draw from samples submitted from a customer’s tap within the utility’s distribution system.

The samples are then judged for appearance, odor, mouth feel, flavor, and after taste. There are winners from two categories (T1/T2 systems and T3/T4 systems) as well as a grand champion. For more information on the drinking water contest, please contact Henry Pelcichowski at (856) 962-0115.

Another popular Environmental Day event is the annual Water Main Tapping Contest. As always, last year’s contest was fun and exciting for both the participants and spectators alike.

The contest involves several four member tapping teams. The teams are required to tap a pressurized 6-inch ductile iron pipe, install a corporation stop, cut and install copper tubing to a curb stop, and then connect to a meter. Each tap is timed and monitored by a panel of judges, and the best time is declared the winner. Participation in the contest is FREE and open to all comers. Teams can be made up of personnel from numerous utilities and/or companies. All tapping materials and equipment will be provided for your team. Again, this event is a lot of fun, and teams from all skill levels are welcome and encouraged to come out. This is a great opportunity to showcase the skill and ability of the men and women in our industry. For more information on the Tapping Contest, please contact Andy Clauhs at (609) 926-7155 or email aclauhs@muellercompany.com.

There are going to be plenty of events and activities for folks of all ages, so we encourage you to bring the whole family. In addition to the Water Taste and Tapping Contests, there will be a vendor promenade, utility equipment demonstrations, police bicycle registration, pony rides, and balloons. For general information or questions regarding Environmental Day, please contact Fred Schindler or Lisa Debus at (856) 456-0169.

Andy Clauhs is a Sales Representative for Mueller Company and a member of the Technical Program Committee and the Vendor/Manufacturer’s Associates Committee.

Environmental Day in Gloucester City
by Andy Clauhs

NJAWWA Hosts Regional Meeting of Section Officers
by Margie Gray

Every year, regional meetings of neighboring AWWA Sections are held, and this year NJAWWA had the honor of hosting the Region I meeting. Held October 19-20 at Trump Taj Mahal in Atlantic City, the meeting brought together AWWA leadership from Region I, which includes the Atlantic Canada, Connecticut, New England, New Jersey, New York, Pennsylvania, and Quebec Sections. Additional attendees included AWWA Vice-President Craig Woolard, AWWA Deputy Executive Director Tom Curtis, and AWWA Senior Sections Services Representative Gary Sullivan.

A special “thank you” to John and Karen Young for kicking off the two day event by hosting a barbecue dinner on October 18 at their home.

The meeting provided an opportunity for AWWA National to give updated information regarding activities and issues at the national level and to solicit feedback from member Sections. Issues discussed included fund raising, proposed AWWA utility management standards, and proposed realignment of the AWWA Section regions.

The regional meeting also provided an opportunity for the participating Section officers to learn about the experiences of their counterparts in other Sections and share insights into the changes and challenges that are being experienced in the organization and the water industry as a whole. Topics ranged from defining a blueprint for our future leaders, to reviewing the differences in the attitudes and expectations of the different generations that make up our membership and industry.

The next regional meeting is scheduled to be held October 3-4 in Portland, Maine.

Margie Gray is a Project Engineer with Hatch Mott MacDonald and Chair of the Publications Committee.

A Joint NJAWWA/NJWEA Seminar “From Wastewater to Drinking Water and Back Again”

PROGRAM:
The Pre-Conference workshop to NJWEA’s Technology Transfer Seminar is titled “From Wastewater to Drinking Water and Back Again”. The focus of the talks will be on cross-over issues that affect both the wastewater discharger and the water purveyor, and how the two are directly connected. The seminar is a joint effort between NJWEA and NJAWWA through the RTTC and is aimed at dual water/wastewater license holders. Credit will be given for both water and wastewater license holders. Approved for 5.0 TCHs*.

When: Monday, March 3, 2008
Where: Holiday Inn – Tinton Falls, NJ
Time: 8:15 am to 3:00 pm
Cost: $60.00 for NJAWWA Members

See www.njawwa.org for details.

*TCHs for this program will be administered by NJWEA, not NJAWWA.

NJAWWA 2007-2008 Board of Trustees

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Contact information for Board members is available on our website at www.njawwa.org.
Brigadier General William Whipple, Jr., 98, of Princeton, New Jersey died August 23, 2007. Raised on a sugar plantation in Cinclare, Louisiana, he graduated from the United States Military Academy at West Point in 1930, studied economics and philosophy at Oxford as a Rhodes Scholar, and did a year of graduate studies in engineering at Princeton University.

During World War II he served as a member of General Dwight D. Eisenhower’s Allied Headquarters, where his logistical planning helped to shape the course of battle in Western Europe. After the war, while assigned to General Lucius Clay’s headquarters in Berlin, he advocated that U.S. policy toward the devastated German nation should be restorative rather than punitive. Whipple considered his role in the development of the Marshall Plan his most important work.

In 1947, with the rank of colonel, he was sent to the Pacific Northwest where, he led the planning for water resources development of the Columbia River Basin. He later held a civil works assignment in the Office of the Chief of Engineers in Washington, DC, and after being promoted to Brigadier General, served as Division Engineer for the Southwestern Division. He retired from the Army in 1960 after 30 years of service.

Whipple was the Chief Engineer for the construction of the 1964-1965 New York World’s Fair under Robert Moses. He later served as Director of the New Jersey Water Resources Research Institute at Rutgers University and participated in a number of professional associations, including serving as president of the American Water Resources Association. He was a fellow of the American Society of Civil Engineers.

In 1982, he joined the New Jersey Department of Environmental Protection, where he played a key role in developing and implementing a Statewide Water Supply Master Plan and other key projects. He was instrumental in the establishment of Water Supply Critical Areas No.1 and No.2 and the development of regulatory initiatives designed to assure adequate water supplies throughout New Jersey. His final employment was with the Greeley-Polhemus Group, an engineering consulting firm, in West Chester, Pennsylvania.

An authority on water resources, he wrote more than 100 books and articles on water supply, navigation, flood control, and power generation. His final book, Comprehensive Water Planning Regulation (Government Institutes, 1996), proposed a holistic approach to water resources planning aimed at breaking the gridlock between achieving general benefits from water resources projects and accommodating environmental concerns.

Survivors include his wife of 23 years, Dr. Alice Goodloe Whipple; daughters Anne Andersen and Claire Stech; sons William Whipple III and Philip Whipple; eight grandchildren; and five great-grandchildren.

He was buried with full military honors in the Arlington National Cemetery.

Howard Woods is the General Manager of Howard J. Woods, Jr. & Associates, L.L.C. and Chair of the Audit Committee.

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**NJAWWA Drinking Water Crossword Puzzle**

**by Chris Andreasen**

Test yourself and see how fast the puzzle can be solved. The words are from several sources including our Top Ops operator contest, NJAWWA and NJ water related items, and whatever else fit in. A copy of this puzzle, and the answers, will be posted on our website at www.njawwa.org in the Small Systems/Operators Committee page.

**Across**

1. Intense television series, and/or number of hours water utilities operate in a day.

3. Annual distribution system maintenance, and/or something most of us do several times a day, as necessary, demanding another important water profession.

4. Nonprofit international development organization that helps people in developing countries improve their water supplies.

7. Age limit to be considered an AWWA young professional.

11. Protected watershed in northern New Jersey.

13. The opposite of the latest food fad, and/or materials such as sand, salt, iron, calcium, and other minerals.

14. Deepest reservoir in New Jersey

18. A liquid ice outbuilding? A place to store your water tools?

21. 2007 New Jersey Fuller Awardee

24. NJAWWA’s awesome rock band

25. The deterioration of material by chemical reaction.

27. Spontaneous vaporization of fluid resulting in a degradation of pump performance.

29. Location for first desalination plant in New Jersey.

30. The point at which a filter begins to release particulate matter into the effluent.

32. Produced in 1) Football/football games played in heavy rain on a dirt field, or 2) sand filters.

34. That last 1/2” of fluid in a bottle you’ve been drinking from, and/or the reversal of flow through a filter to remove the material trapped between the grains of filter media.

37. Good for wine, beer, even soda, but water???? Naah, tap water is better.

39. A device used to feed gaseous chlorine.

40. The distance between the water surface and the media surface in a filter.

41. A ruckus created to distract attention, and/or withdrawal of water from an aquifer.

42. The curved top of a column of water in a small tube, generally forming a valley (with water).

43. Cleaning one’s clothes, and/or sedimentation basin overflow weir.

**Down**

10. A liquid ice outbuilding? A place to store your water tools?

14. Deepest reservoir in New Jersey

15. A ruckus created to distract attention, and/or withdrawal of water from an aquifer.

16. Produced in 1) Football/football games played in heavy rain on a dirt field, or 2) sand filters.

18. A liquid ice outbuilding? A place to store your water tools?

20. 2007 New Jersey Fuller Awardee

23. Produced in 1) Football/football games played in heavy rain on a dirt field, or 2) sand filters.

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38. Produced in 1) Football/football games played in heavy rain on a dirt field, or 2) sand filters.

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40. The distance between the water surface and the media surface in a filter.

42. The curved top of a column of water in a small tube, generally forming a valley (with water).

43. Cleaning one’s clothes, and/or sedimentation basin overflow weir.

Corrections and comments should be forwarded to puzzlemaster@njawwa.org.
2. When dealing with a laboratory, what would the letters “TAT” mean to you, as far as waiting for results?
3. A type of check valve installed at the intake of a suction line to allow water in, and automatically closing to prevent backflow.
5. 3 (three) ppb is the Maximum Contaminant Level (MCL) for this especially nasty Synthetic Organic Compound.
6. Some use it for weight loss, others for the frequent starting and stopping of an electric motor.
8. A large quantity of money, and/or the greatest dilution of a sample with odor-free water that still yields a just-detectable odor.
9. The gathering together of fine particles after coagulation to form larger particles through gentle mixing.
10. The State regulatory body governing drinking water issues.
12. Lowering of the water table level of an unconfined aquifer by pumping of wells.
15. License class issued for very small water systems.
17. People (especially our children) can push us to this, and/or the point at which chlorine demand has been satisfied.
19. Minimum diameter for new water mains by NJDEP standards.
20. This chemical can be used in corrosion control treatment when the water shows excessive copper levels.
22. We try to keep it straight at the top of our body, and/or the measure of water energy.
23. Nickname for actress Ryan, and/or a procedure used for checking the insulation resistance on motors, and electrical wiring.
26. A rotating component of a pump, which transfers energy from the motor that drives the pump to the fluid.
28. While this can be left or right biased, and some blame this for only highlighting the “dirt”, water utilities use it for its ability to remove “dirt”.
31. Haloacetic Acid
33. Index reflecting the equilibrium pH of water with respect to calcium and alkalinity.
35. Prefix meaning “thousand” in the metric system and other scientific systems of measurement.
36. Jersey City and the Romans, amongst others, built these to move their water from here to there.
NJAWWA Welcomes New Members!
by Margie Gray

NJAWWA welcomes all new members from the fourth quarter of 2007 (October 1, 2007 through December 31, 2007). We look forward to seeing you at our events and encourage you to get involved. For information on upcoming Section activities and how to get involved, please visit our website at www.njawwa.org.

New Members:
James Barbato
Richard Billera
Ashish D. Borgaonkar
Lisa Brownlee
Dennis Campbell
Aster Cheung
John J. Flood
Thomas H. Gant
John Kelly
C. J. Lagan

Robert Magyar
Kevin S. Roberson
Fred Schmucker
Brian S. Spindor
Larry Verga

Recruiters:
Robin J. Casale
Peter V. DeMarco
Jeffrey C. Whalen

Margie Gray is a Project Engineer with Hatch Mott MacDonald and Chair of the Publications Committee.

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American Water Works Association
Margie Gray
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