



# Twin Tiers Chapter

American Society of Heating, Refrigerating, and Air Conditioning Engineers Inc.

**Special points of interest:**

- President Message
- Twin Tier News
- Monthly Meetings
- Society News
- Scholarships
- Business Card Advertisements
- Employment

## ASHRAE 2021-2022



Shaping Tomorrow's Built Environment Today

### April Symposium

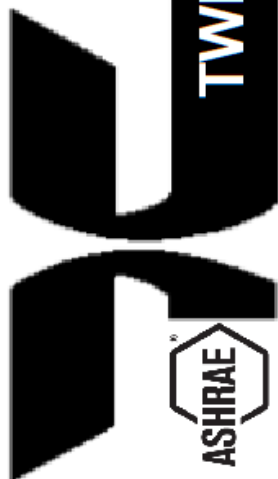
April 19, 2022

## ANNUAL SPRING SYMPOSIUM & PROFESSIONAL DEVELOPMENT SEMINAR

Holiday Inn - Binghamton  
8:30AM - 4:30PM

**Earn up to 7.5 PDH!**

TWIN TIERS TALK



To register, visit the Chapter website:

<http://twintiers.ashraechapters.org>

Please send all newsletter comments to:

Andrew Nice, Newsletter Editor  
c/o Meier Supply Co.  
275 Broome Corporate Parkway  
Conklin, NY 13748

[Email the Editor](#)

**Inside this issue:**

President's Corner	2
PAOE	3
Chapter Events Calendar	4
Business Card Advertising	5
Symposium Details	6
Training Events	8
Industry Article	14
Employment Opportunity	16

Corner

President's

Dear Twin Tiers Chapter Members,

Thank you to everyone who attended our Chapter Meeting last month at Binghamton University's Decker College of Nursing, we had a great turnout. This was our first in-person meeting since October, and it was a great success that featured a building tour and a presentation by BU Physical Facilities Mechanical Engineer, Dave Lewis. The chapter would like to thank Dave, and everyone at Binghamton University, that helped make this meeting a great return to our in-person events.

We have three months to go in our ASHRAE 2021-2022 calendar year, and it should be a very exciting finish to the year. Our annual Spring Symposium will be held on April 19<sup>th</sup> in Binghamton. We have held this event virtually the past two years due to COVID, but the event will be held in-person this year. Registration is open and the course schedule has been posted! Make sure you take advantage of the early bird pricing, and please spread the word to anyone who is interested in learning about some of the newest technologies and topics in our industry.

We will be holding our annual golf tournament in June. The date of the event will be Tuesday June 7<sup>th</sup>, which is earlier in the month than usual. The reason for this change is ASHRAE Society President, Mick Schwedler will be in attendance. We are thrilled to be hosting Mick for this event and are looking forward to June 7<sup>th</sup>. Please be on the lookout for information on how to register for the event and we hope to see you there!

Thank you,  
Adam Keller  
Twin Tiers Chapter President

Chapter President



Adam Keller  
(315) 484-9526  
[Email Me!](#)

2021-2022  
Chapter Officers

**President-Elect**  
Victoria Kramer  
(607) 321-6127  
[Email Me!](#)



**Vice President**  
Dana Ehrets  
(315) 920-0487  
[Email Me!](#)



**Treasurer**  
Alison Kran  
(631)806-5977  
[Email Me!](#)

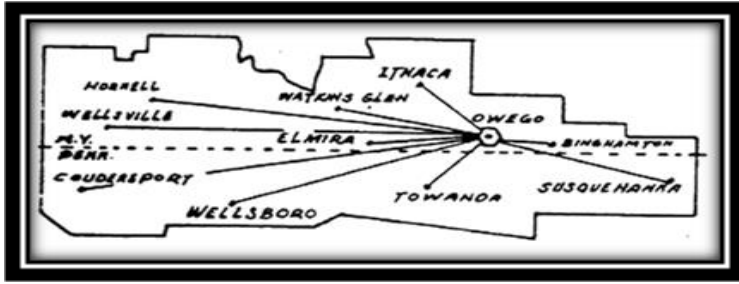


**Secretary**  
Devin Shapley  
(607)723-9421  
[Email Me!](#)



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American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

## Twin Tiers Chapter

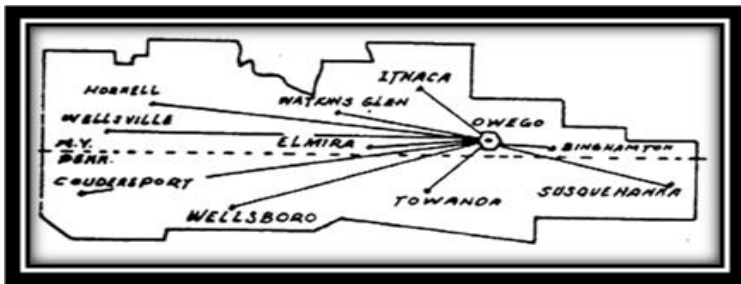
### Presidential Award of Excellence (PAOE)

	Chapter Operations	Chapter Technology Transfer	Electronic Communications	Grassroots Government Activities	Historical	Membership Promotion	Research Promotion	Student Activities	Young Eng. In ASHRAE
<b>MIN/ PAR</b>	600/1200	550/1050	300/700	500/650	100/300	500/800	800/1050	500/800	300/800
<b>Current</b>	830	980	200	450	630	1250	1095	100	950

POINTS CURRENT AS OF 4/7/2022

### Chapter Committee Chairs

<b>Technology Transfer</b> Victoria Kramer (607) 321-6127 <a href="#">Email Me!</a>	<b>Government Activities</b> Adam Keller (315) 484-9526 <a href="#">Email Me!</a>	<b>Refrigeration</b> Rob VanSkiver (585) 591-8168 <a href="#">Email Me!</a>	<b>Golf &amp; Clambake Outing</b> Michael McGinnis (607) 727-3168 <a href="#">Email Me!</a>
<b>Membership Promotion</b> Chris Wolak (484) 350-1954 <a href="#">Email Me!</a>	<b>Nominating</b> Adam Keller (315) 484-9526 <a href="#">Email Me!</a>	<b>Meeting Reception</b> Alison Kran (631) 806-5977 <a href="#">Email Me!</a>	<b>H.O. Ward Scholarship</b> Richard Sanguinito (607) 231-6605 <a href="#">Email Me!</a>
<b>Research Promotion</b> Michael McGinnis 607.727.3168 <a href="#">Email Me!</a>	<b>Student Activities</b> Jason Gilbert (607) 777-2240 <a href="#">Email Me!</a>	<b>Membership Directory</b> Chris Wolak (484) 350-1954 <a href="#">Email Me!</a>	<b>Albern Education Fund</b> Jason Gilbert (607) 777-2240 <a href="#">Email Me!</a>
<b>Honors &amp; Awards</b> Adam Keller (315) 484-9526 <a href="#">Email Me!</a>	<b>Historian</b> Richard Sanguinito (607) 231-6605 <a href="#">Email Me!</a>	<b>Symposium– Fall/Spring</b> Dana Ehrets (315) 920-0487 <a href="#">Email Me!</a>	<b>Auditing</b> Rick Sanguinito & Andrew Nice (607) 231-6605 / 607-760-5960 <a href="#">Email Me!</a>
<b>Webmaster</b> Petros Papathomopoulos (607) 723-9421 <a href="#">Email Me!</a>	<b>Newsletter Editor</b> Andrew Nice 607-760-5960 <a href="#">Email Me!</a>	<b>YEA: Young Engineers</b> Kyle Nedlik (607) 321-6100 <a href="#">Email Me!</a>	<b>Publicity</b> Andrew Nice 607-760-5960 <a href="#">Email Me!</a>



American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

## Twin Tiers Chapter– Monthly Meeting Information

### 2021-2022 Meeting Dates:

Date:	Speaker	Tech Session Topic, Tour or Meeting Info	Attendance:
21-Sep	TOUR - Factory By Beer Tree	Brewery Tour & "Welcome Back" Social Hour	-
Oct-19	TOUR—Southern Tier Custom Fabricators	Sheet Metal & Piping Fabrication Shop Tour	-
16-Nov	Steve Kujak, ASHRAE DL	"The Future of Refrigerants" (1PDH)	-
21-Dec	Richard H. Rooley	Virtual Presentation: "Where Have All the Ethics Gone?" (1PDH) Donor Recognition, Research Promotion	-
18-Jan	Virtual TOUR - Cornell University	Campus Steam to Hot Water Conversion Past President, History, Research Promotion	-
15-Feb	Alex Pedrosa, Fulton Heating Solutions	Virtual Presentation: "Fundamentals of Condensing Boiler Vent Design" (1 PDH) Refrigeration Night	-
15-Mar	TOUR - Binghamton University Nursing School	Tour and Presentation of BU School of Nursing Student, & YEA Night (ASHRAE Jeopardy) (1 PDH)	-
19-Apr	<b>Multiple/TBD</b>	<b>Spring Engineering Symposium—Daytime</b>	-
17-May	TOUR - SUNY Broome Culinary Arts School	SUNY Broome Culinary School Tour	-
7-Jun	None	Golf Tournament	-

**NOTE: Speakers and topics are subject to change based on availability.**

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# 2022 Business Cards

### Mike McGinnis

Sr. Sales Engineer

Equipment Business Unit

5615 Business Ave.

Cicero, NY 13039

McGinnism@starktech.com

Mobile: 607.727.3168

Total Facilities Optimization



### Nicholas Neiley

Senior Engineer, Commissioning Division  
FST-HEA, LLC

Address: 358 W. Jefferson Street, Suite 300, Syracuse, NY 13202

Mobile: (315) 571-4101

Email: nneiley@horizon-engineering.com

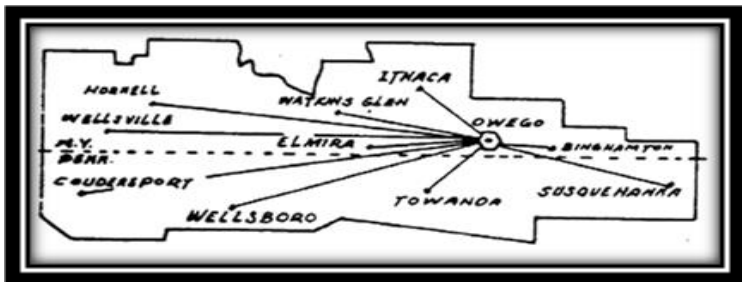
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## Annual Spring Symposium and Professional Development Seminar

**Holiday Inn Binghamton: 2 Hawley Street Binghamton, NY 13901**

**EARN UP TO 7.5 Professional DEVELOPMENT HOURS!**

The ASHRAE Twin Tiers Chapter 2022 Spring Symposium provides a local opportunity to bring together practicing professionals, engineers, academics, contractors, owners, and others to discuss with respected expert’s issues and challenges that our industry faces. This year’s symposium offers attendees opportunities to review some of the industry’s latest technologies as well as techniques, methods, and systems that employ them.

### SCHEDULE OF EVENTS

**8:00-8:30 A.M.** Registration, Holiday Inn Binghamton - Foyer  
Includes: Sweet & Savory Baked Goods, Whole Fresh Fruit, Coffee, Juice, Hot Tea

**8:30-10:00 A.M.**

Binghamton Room

Endicott Room

<p>“Air Rotation Systems and Applications” 1.5 PDH Rob VanSkiver, H&amp;V Sales Group</p>	<p>“Heat Recovery/Free Cooling” 1.5 PDH Michael Collins, Eagle Bay Refrigeration</p>
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**10:00-10:10 A.M.** Morning Break – Foyer

**10:10-11:40 A.M.**

Binghamton Room

Endicott Room

<p>“NYStretch Energy Code for Commercial Buildings” 1.5 PDH Chris Whittet, Performance Systems Development</p>	<p>“BAS 101 Fundamentals” 1.5 PDH Scott Edwards, Johnson Controls</p>
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**11:40-1:20 P.M.** Lunch & Presentation, Followed by Monthly Chapter Meeting – Johnson City Room

**Lecturer:** Victor Goldschmidt, Ph.D, ASHRAE DL 1.5 PDH

**Virtual Presentation:** “Distinction between Leadership and Management and their Application”

**1:20-2:50 P.M.**

Binghamton Room

Endicott Room

<p>“Primary-Secondary Pumping” 1.5 PDH Michael Licastro, Xylem – Bell &amp; Gossett</p>	<p>“Humidification Application, Technologies and Best Practices” 1.5 PDH Steve Brandt, P.E. – D.F. Brandt, Inc.</p>
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**2:50-3:00 P.M.** Afternoon Break – Foyer

Includes: Cookies, Chips, Soda, Bottled Water, Coffee, Hot Tea

**3:00-4:30 P.M.**

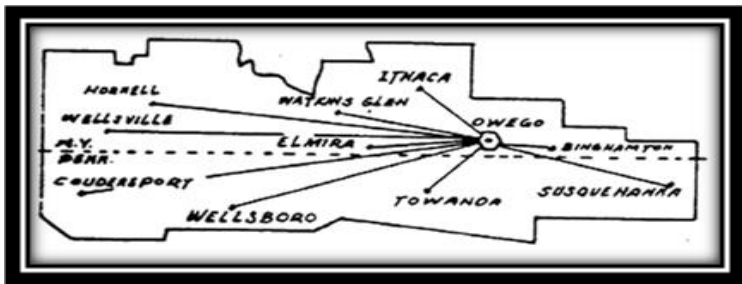
Binghamton Room

Endicott Room

<p>“Creating a World of Zero Energy Buildings” 1.5 PDH (Virtual Presentation) Paul Torcellini, Ph.D., ASHRAE DL</p>	<p>“Decarbonization with Heat Pumps” 1.5 PDH Shawn Ameri - Aermec</p>
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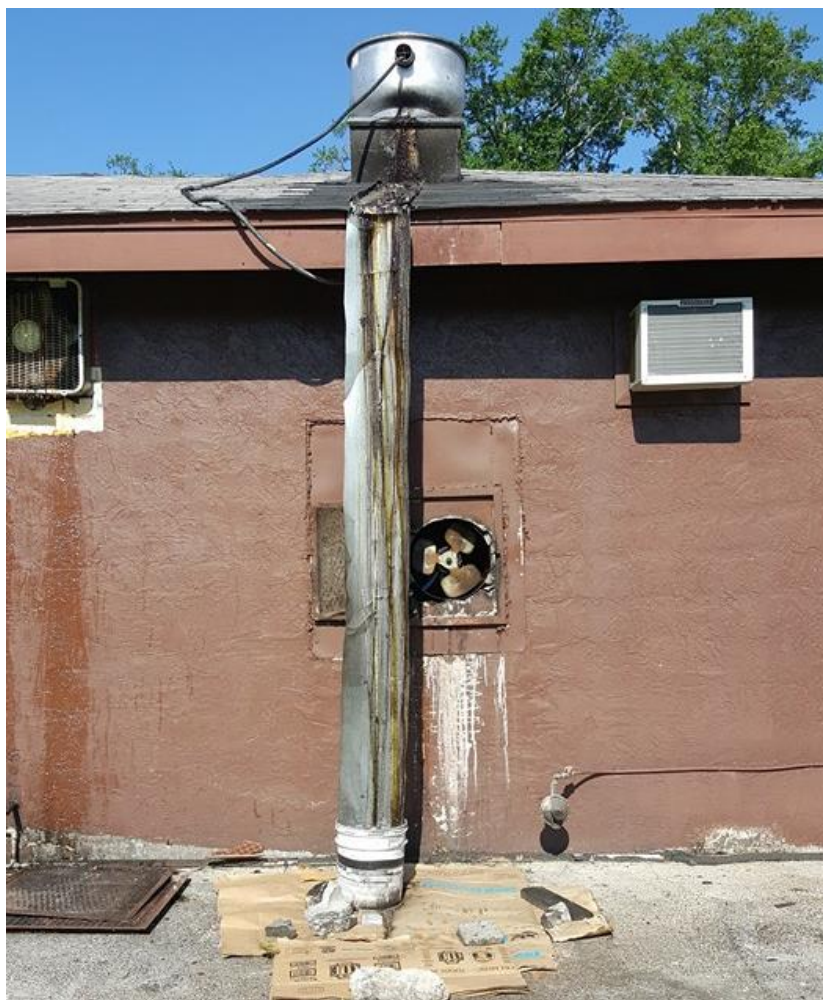
*Please Note: The ASHRAE Twin Tiers Chapter reserves the right to change the schedule, speakers and presentations without notice.*

**[REGISTER HERE!!!](#)**



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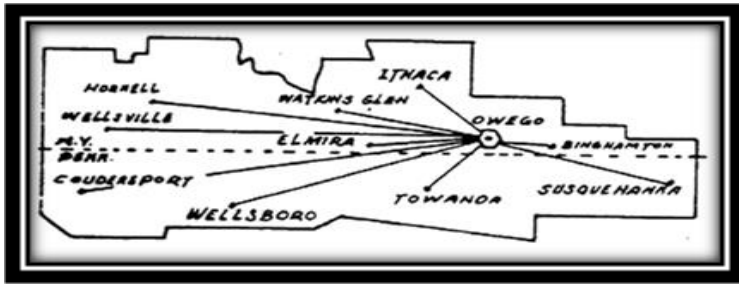
### What Were They Thinking???



**Grease factory grease collection system! High Tech!**

**Do you have a funny, “unique”, or just plain horrible installation picture?  
Please send them to the Editor at [anice@meiersupply.com](mailto:anice@meiersupply.com)**

**\*\*\* All names/brands are removed to protect the guilty. \*\*\***



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## TRAINING



# New York State Professional Engineers Self Study Ethics PDH Available!

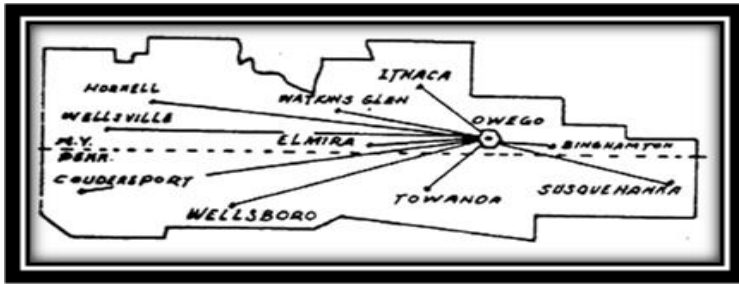
As a licensed professional in New York State, it is your professional responsibility to know the legal and ethical requirements governing the practice of your profession and to be alert to changes in those requirements. The New York State Board for Engineering and Land Surveying, in an effort to help you stay abreast of your professional responsibilities, has developed this short, self-study educational activity in ethics.

This educational activity is based on the New York State Education Law Articles 130 and 145, the Rules of the Board of Regents Parts 1, 3, 17, 18, 28, 29, 31, and the Regulations of the Commissioner of Education Parts 59 and 68. It is strongly recommended that, prior to taking the self test, you review these [foundational materials](http://www.op.nysed.gov/prof/pels/pelaw.htm) (<http://www.op.nysed.gov/prof/pels/pelaw.htm>) on the engineering web site.

Once you have reviewed the foundational materials, proceed to complete the self test below. When you have completed the self test, click the "Get your score" button at the bottom of the page. You should print this screen and save it as evidence of satisfactory completion of this educational activity. A score of 90% or greater will allow you to claim 1 Professional Development Hour (PDH) of educational activity credit in ethics ONCE in each three-year registration period. Retain your printed screen for no less than 6 years from the date of completion.

**Take Your PE Ethics Self Test Here!**

<http://www.op.nysed.gov/prof/pels/peceselftest.htm>



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## TRAINING



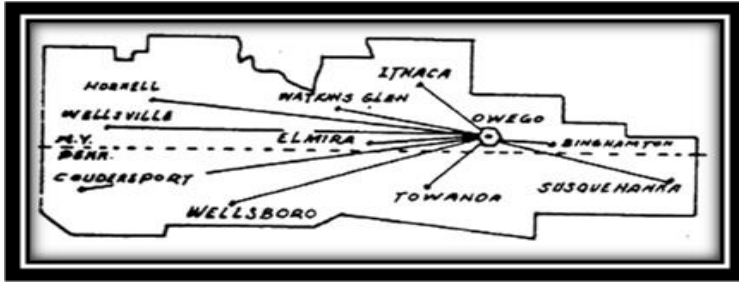
New York State Professional Engineers  
**Need a few extra PDH?**  
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[www.ronblank.com](http://www.ronblank.com)

The above websites offer free online courses that are approved for credit!





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TRAINING

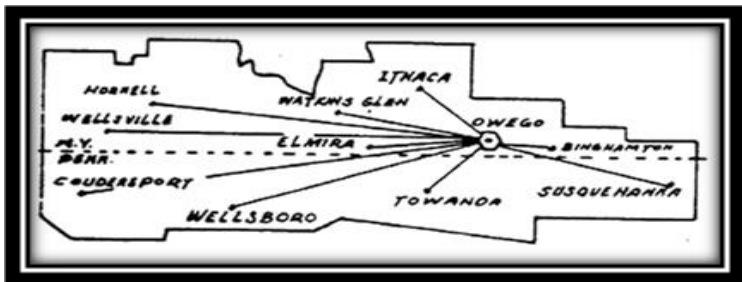
A blue banner with the ASHRAE logo at the top center. Below the logo, the word "Certified" is written in a smaller font. The main text reads "ASHRAE Certification" in large white letters, followed by "Advance Your Career Today!" in a slightly smaller white font.

**NEW!**  
**DIGITAL BADGING**  
 Helps you get the recognition  
 you've earned.



With already more than 3,000 certifications earned to-date, ASHRAE programs were founded to meet the industry needs of today and provide value to thousands of built-environment professionals, employers and building owners.

[ashrae.org/certification](http://ashrae.org/certification)



American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

TRAINING

### Certified HVAC Designer (CHD)



- The CHD certification validates competency of an HVAC Designer, working under the responsible charge of an engineer, to design HVAC systems to meet building/project requirements, including load calculations, equipment selection and sizing, mechanical equipment room design, duct and piping design and layout for the development of HVAC plans for permit and construction.
- In an Industry Need survey, ASHRAE member respondents who influence the hiring decision agree the CHD is a tool to identify competent new hire prospects.

### High-Performance Building Design Professional (HBDP)

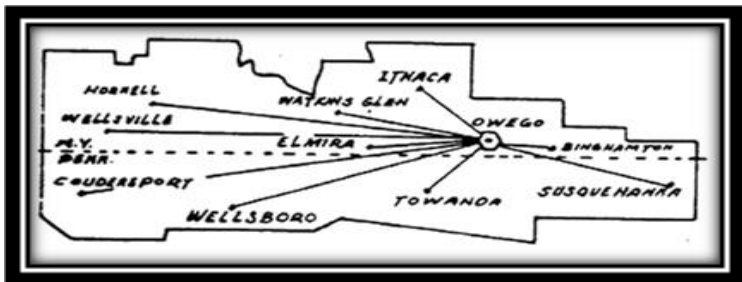


- The HBDP certification validates competency to design and integrate sustainable HVAC&R systems into high performing buildings.
- Today's building design market requires use of ground-breaking technologies in new and existing structures to meet the need of building owners.

### Building Energy Modeling Professional (BEMP)



- The BEMP certification validates competency to evaluate, select, implement, calibrate and interpret the results of energy modeling software when applied to new and existing building and systems energy performance.
- The BEMP certification complements ASHRAE's Building Energy Quotient (BuildingEQ) program by helping to ensure that only qualified practitioners can submit As Designed Workbooks to receive building ratings from ASHRAE.



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## TRAINING

### Building Commissioning Professional (BCxP)



- The BCxP certification validates competency to lead, plan, coordinate and manage a commissioning team to implement commissioning processes in new and existing buildings.
- Recognized by the U.S. Department of Energy (DOE) as meeting the Better Buildings Workforce Guidelines (BBWG).

### Healthcare Facility Design Professional (HFDP)



- The HFDP certification validates competency to incorporate standards, guidelines as well as unique healthcare facility requirements and design principles in HVAC system design.
- Advances in technology, shifting environmental requirements and an increasingly older population have created a critical need for expansion and renovation of healthcare facilities.

### Building Energy Assessment Professional (BEAP)



- The BEAP certification validates competency to assess commercial building systems and site conditions, analyze and evaluate equipment and energy usage, and recommend strategies to optimize building resource utilization.
- The BEAP certification is integral to ASHRAE's Building Energy Quotient (BuildingEQ) program by helping to ensure that only qualified practitioners can submit In Operation Workbooks to receive building ratings from ASHRAE.
- Recognized by the U.S. Department of Energy (DOE) as meeting the Better Buildings Workforce Guidelines (BBWG).

### Operations & Performance Management Professional (OPMP)



- The OPMP certification validates competency to manage facility operations and maintenance to achieve building performance goals, including those related to indoor environmental quality, health and safety.
- Staying current with the latest facility operation strategies and technologies can reduce energy use in buildings by 10% to 40%.

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**Thank you  
Sponsors!**

# 2022 Business Cards

## MEIER SUPPLY CO., INC.

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ANice@MeierSupply.com



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www.camfil.com

**Joe O'Hara, NCT**  
Branch Sales Manager



**Richard R. Sanguinito, PE, LEED AP**  
*Vice President/Director of MEP Services*

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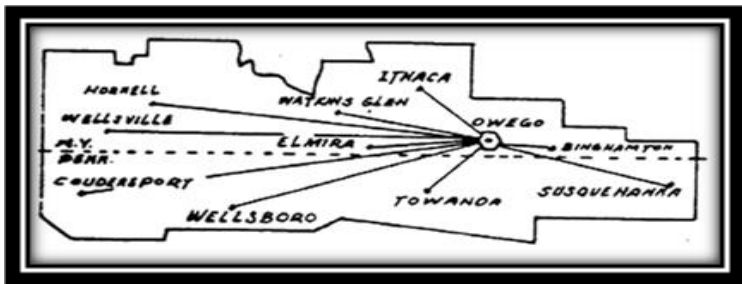


**Daniel Patnode**

Technical Manager  
New York State

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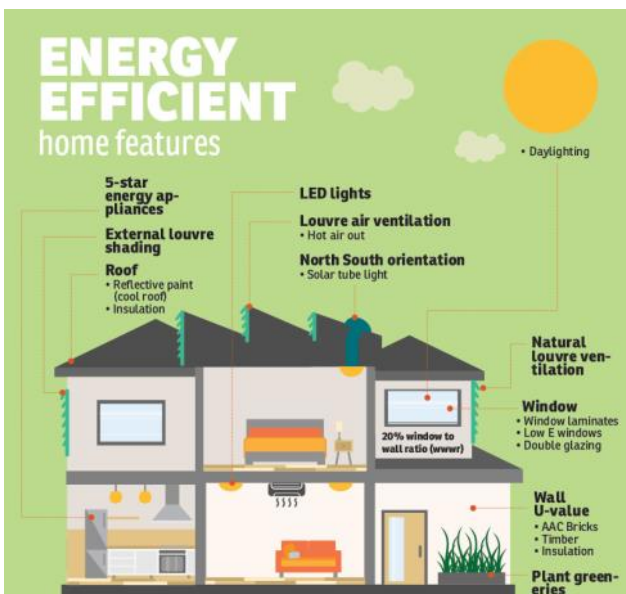
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INDUSTRY ARTICLE

# Governor Hochul Announces \$34 Million in Federal Funds to Improve Energy Efficiency for Over 1,000 Homes

[www.governor.ny.gov](http://www.governor.ny.gov)

By Press Office of NYS Governor April 6, 2022



Governor Kathy Hochul today announced \$34 million in federal funding awards for over 1,000 homes to become more energy efficient and climate friendly. Awarded through the state’s Weatherization Stimulus Program, the funding will support electrification and electrification-ready upgrades that will lower energy costs and improve health outcomes for income-eligible renters and homeowners.

“New York’s nation-leading clean energy goals require that we reduce harmful building emissions across all communities,” **Governor Hochul** said. “Our comprehensive decarbonization strategy includes resources to ensure low- and moderate-income New Yorkers are not left behind in the transition. This \$34 million will bring us closer to our goal of reaching two million climate-friendly homes by 2030 and achieving a better and greener future for the next generation of New Yorkers.”

The American Rescue Plan Act of 2021 allocated additional funding to states to support heat and energy conservation programs for low-income households, including the federally-funded Weatherization Assistance Program. Administered by New York State Homes and Community Renewal, the Weatherization Assistance Program helps reduce energy costs for income-eligible homeowners and renters by providing free services that help conserve energy and improve safety and health standards.

The \$34 million made available for the Weatherization Stimulus Program is intended to reach households that otherwise would not be eligible for deep decarbonization assistance. Using the existing network of Weatherization Assistance Program sub-grantees, 31 awards were granted to nonprofit community developmental organiza-

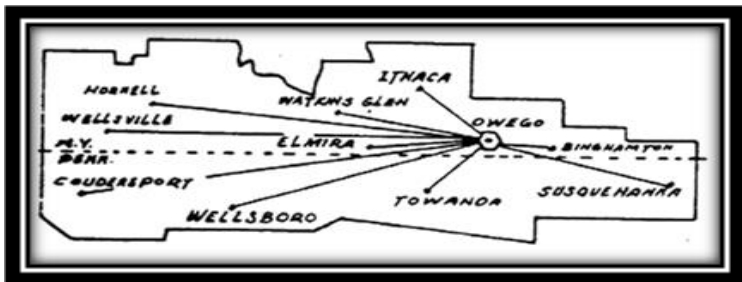
tions and local municipalities to support project scoping and complete work to improve energy efficiency and decrease carbon emissions in income-eligible single and multi-family homes throughout New York State.

Additionally, a portion of the funds will be used to train and enhance existing sub-grantees capacity to deliver these services in the future, supporting the Governor’s goals of investing in and developing New York State’s workforce for climate-friendly activities.

The potential scope of work through the Weatherization Stimulus Program includes:

- Cold climate heat pump installation;
- Electrification readiness (e.g. improvements to electrical service);
- Ventilation cleaning, sealing and balancing;
- Health and safety building repairs and improvements;
- Building envelope improvements including enhanced insulation and air sealing.





American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

INDUSTRY ARTICLE

## Governor Hochul Announces \$34 Million in Federal Funds to Improve Energy Efficiency for Over 1,000 Homes (Cont.)

The Governor’s unprecedented commitment to electrification-ready homes will help meet the State’s carbon reduction target set by the New York State Climate Leadership and Community Protection Act, which requires an 85 percent reduction of greenhouse gas emissions from 1990 levels by 2050 and eventually net zero emissions in all sectors of the economy.

The awards announced today build upon the state’s [Clean Energy Initiative](#) and the \$6.8 billion already devoted to reducing the carbon footprint of New York’s building stock, including in HCR’s affordable housing portfolio.

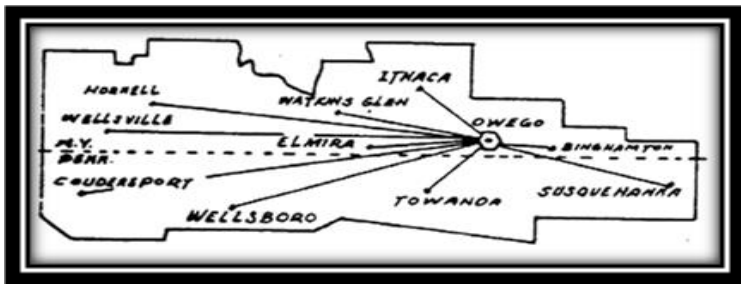
**Homes and Community Renewal Commissioner RuthAnne Visnauskas said,** “The \$34 million in awards allows us to expand our existing Weatherization Assistance Program in order to meet the ambitious targets set by the Climate Leadership and Community Protection Act. By making energy-efficient upgrades accessible to more than 1,000 income-eligible households, we can help lower energy bills for cost-burdened New Yorkers, address disparate health outcomes, and advance Governor Hochul’s goal of achieving two million climate-friendly homes by 2030.”



**Vlada Kenniff, Vice President for Energy and Sustainability at the New York City Housing Authority, said,** “Many of NYCHA’s stand-alone buildings require significant investments. The partnership with HCR and Weatherization Assistance Program service provider Association for Energy Affordability will allow us to address long-standing unfunded needs such as window replacements, making these buildings electrification ready, and electrifying space heating and hot water where feasible.”

**Senator Kirsten Gillibrand said,** “As energy costs skyrocket nationwide, too many New Yorkers are struggling to pay their utility bills. Families should never have to choose between heating their homes and purchasing other necessities like food and medicine, and this federal funding will help ensure that hundreds of households across New York don’t have to. I’m proud to have fought to pass the American Rescue Plan to secure the \$34 million that will make this project possible and I’ll keep fighting to lower utility costs for all New Yorkers.”

“Governor Hochul Announces \$34 Million in Federal Funds to Improve Energy Efficiency for Over 1,000 Homes” *New York State Governor Kathy Hochul*. Press Office of the New York State Governor, 7 Apr. 2022. Web. 8 Apr. 2022. <<https://www.governor.ny.gov/news/governor-hochul-announces-10-million-funding-available-round-three-40-million-buildings>>.



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## Twin Tiers Chapter– Employment Opportunities



Cornell University

### **Mechanical Engineering Section Manager**

#### **What Cornell needs:**

- Bachelor's degree in Mechanical Engineering is required.
- New York State Professional Engineering license required (or be licensed in another state and be able to obtain a NYS license within 12 months).
- 10+ years of related experience that includes technical design and management, including three years' experience in leadership role(s) such as design team leader, project manager or section leader.
- Must be skilled in facilities mechanical system design including HVAC, laboratory design, fire protection, and utilities distribution.
- Must have working knowledge of the NYUBFC, ASHRAE standards and NFPA codes.
- Familiarity with construction operations and demonstrated skill in construction estimating.
- Successful leadership experience is required, including
- A well-developed maturity in decision processes and leading diverse teams with conflicting needs or requirements is required.
- Demonstrated ability to maintain customer confidence and trust.
- Dedication to excellent customer service is a must.
- Ability to manage a highly variable workflow with a limited staff while not compromising quality or service.

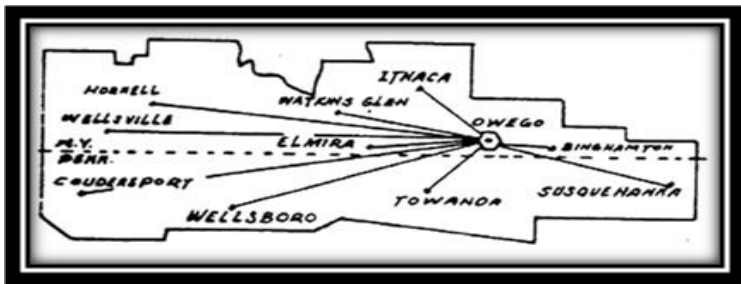
#### **Additionally, Cornell would like:**

- A Master's degree in Mechanical Engineering.
- Relevant certification and experience in sustainable practices as they result to facilities operations and infrastructure.
- Experience working in a research university or institution with equivalent technical buildings preferred.
- Demonstrated successful management and staff supervision experience is preferred.

Cornell University provides excellent benefits that include professional development, access to many wellness programs, employee discounts with local and national retail brands, health care options and generous paid leave provisions: 3 weeks of vacation, health and personal leave; 13 paid holidays (including end of year winter break), and great retirement options. Cornell has also been nationally recognized as an award-winning workplace for our health, well-being, sustainability, and diversity initiatives.

For more information please follow the link below:

[CLICK HERE!](#)



American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

## Twin Tiers Chapter– Employment Opportunities

# CORNING

## Facility Mechanical / HVAC Engineer

### **Scope of Position:**

- Provide facility equipment engineering (i.e. HVAC, CDA, clean room, water delivery systems, etc.) & project leadership in a corporate engineering group that supports all divisions within Corning Incorporated.
- Apply fundamental engineering principles to develop, design & resolve solutions to a variety of technical problems related to HVAC and facility mechanical systems & processes.
- Develop criteria and specifications for various facility equipment, systems & processes.
- Collectively work with division, process, plant & R&D resources on project teams.
- Develop, review & forecast capital & expense design, equipment & installation project costs.

### **Day to Day Responsibilities:**

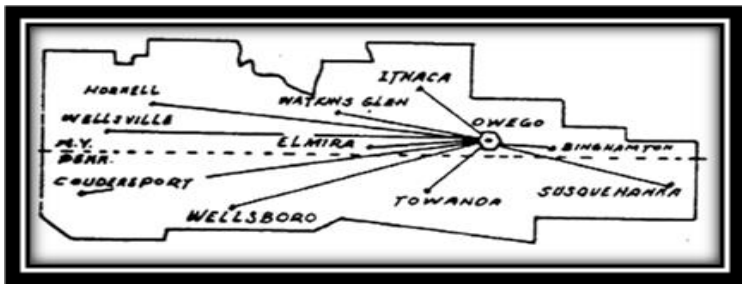
- Oversee all aspects of facility equipment design, build and installation. This includes the preparation of Statements of Work for RFQs, design reviews, vendor inspections, installation and commissioning.
- Deliver strong project leadership skills through the project initiation, planning, implementation and closeout phases.
- Develop project concepts, scopes, estimates, schedules, design, installation & startup documentation.
- Exercise sound judgment, solid engineering principles and utilize structured problem solving techniques.
- Lead, guide, coach & help develop internal Corning & contingent employees as well as external contractors.
- Actively work and participate in project teams in various roles and capacities.
- Effectively listen and communicate utilizing multiple channels and means.

### **Required Skills:**

- Strong technical understanding of HVAC systems, clean rooms, CDA and water delivery systems.
- Able to apply HVAC & Mechanical engineering principles to concepts, designs, fabrication, installation, start-up and trouble shooting.
- Good, basic project management skills.
- Critical thinking and problem solving skills. Understanding of the use of structured methods; such as, K-T (DA, PPA, RA), DESGN & DMAIC is desirable.
- Effective communication and presentation skills. This includes good interpersonal skills.
- Good ability to estimate and forecast cost and schedule.

For more information please follow the link below:

[CLICK HERE!](#)



American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc.

**Twin Tiers Chapter–  
Business Cards Advertisement for Newsletter**

**ADVERTISE** your business card:

- Current business card adds will expire at the end of this year, December 31, 2021.
  - New subscription will run the calendar year 2022.
    - Cost to advertise for the 2022 year is \$50.
- Sign up now for the 2022 year On Pay Pal <http://twintiers.ashraechapters.org/page-newsletter.html>

Or Send Check and copy of business card to Twin Tier News Letter Editor:  
 Meier Supply Co.  
 Attn: Andrew Nice  
 275 Broome Corporate Parkway  
 Conklin, NY 13748

- Email a copy of your business card to [Twin Tier Newsletter Editor Email](mailto:Andrew.Nice@meiersupply.com).

From Web site please visit: <http://twintiers.ashraechapters.org/page-newsletter.html>

Go to the News Letter tab, and place your order to advertise your business card.

**Business Card Advertising 2022**

The Twin Tiers Chapter of ASHRAE can accept business card advertising with the following provisions:

- The company must be associated with HVAC&R technology.
- The company must be a local service provider, a local manufacturer, or a manufacturer's representative serving the area.

If you aren't sure, just ask.

We are now accepting business card advertisements for the newsletters that will be published in 2022. This is a great opportunity to get your name and business in front of the over 250 subscribers to our chapter newsletter. The price for the newsletter only is \$50 for the entire 2022 year.

Business card ads can be placed using a scanned electronic copy of your business card, or you can mail your card to me (please no staples or paper clips).

Questions? Call or email  
 Thank you for your support!  
 Andrew Nice  
[Twin Tier Newsletter Editor Email](mailto:Andrew.Nice@meiersupply.com)

**Comments? Suggestions?**

Andrew Nice, Editor  
c/o Meier Supply Co.  
275 Broome Corporate Parkway, Conklin, NY 13748  
[anice@meiersupply.com](mailto:anice@meiersupply.com)

**We welcome your feedback!**



***ASHRAE Mission Statement***

ASHRAE will advance the arts and sciences of heating, ventilation, air conditioning, refrigerating and related human factors to serve the evolving needs of the public and ASHRAE members.

**Ethics Requirement for PE**

PE's in NYS will be required to have one hour of Ethics within their 36 hours of continuing education for registration periods beginning August 1, 2011 and after.

***ASHRAE Vision Statement***

ASHRAE will be the global leader in the arts and sciences of heating, ventilation, and air conditioning.

ASHRAE will be foremost authoritative, timely, and responsive source of technical and education information, standards and guidelines.

ASHRAE will be the primary provider of opportunity for professional growth, recognizing and adapting to changing demographics, and embracing diversity.

***Advancing HVAC&R to  
serve humanity and pro-  
mote a sustainable world"***

**Twin Tiers Chapter Mailing Address:**  
Twin Tiers ASHRAE Chapter  
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