



HISTORIC  
**Bellefonte™**  
*Est. 1795*

**Bellefonte Borough Council Business Meeting**  
**7:30 PM, Monday, January 6<sup>th</sup>, 2025**  
**In-Person, Council Chambers/Large Meeting Room**  
**301 N. Spring St, 1<sup>st</sup> Floor**

**VIEW RECORDING OF WORK SESSIONS and BOROUGH COUNCIL MEETINGS**  
 Recordings can be viewed on CNET, Comcast’s Government Education Channel 7, or at [www.cnet1.org](http://www.cnet1.org) **ATTEND IN PERSON.** The meeting room is open with normal occupancy limits.

**AGENDA**

- I. 7:30 PM CALL MEETING TO ORDER**
- II. PLEDGE OF ALLEGIANCE**
- III. ROLL CALL**

Mr. Bernier, <i>North Ward</i>	Ms. Purnell, <i>North Ward</i>	
Mr. Brachbill, <i>South Ward</i>	Ms. Sedgwick, <i>West Ward</i>	
Ms. Cleeton, <i>South Ward</i>	Ms. Tosti-Vasey, <i>West Ward</i>	
Ms. Dann, <i>President, South Ward</i>	Mr. Larson, <i>Junior Council Member</i>	
Mr. Johnson, <i>Vice-President, North Ward</i>	Mayor Johnson, <i>At Large</i>	
Ms. McKean, <i>West Ward</i>		

- IV. NOMINATION AND ELECTION OF OFFICERS**  
 By agreement in early 2022, borough council agreed to rotate officers/re-organize annually. Mr. Bernier will step down as council president. Ms. Dann will move from Vice-President to President. Mr. Johnson will move from Pro Tempore to Vice-President. **Motion/2<sup>nd</sup> to approve the officers as noted.**

**NOMINATION AND ELECTION OF PRO TEMPORE**  
 Nominations do not require a second and are voted on in the order that nominations are made. Voting continues until one nominee attains a majority vote. **Action will be taken to elect a Pro Tem.**

**V. ADDITIONS TO THE COUNCIL MEETING AGENDA**

*In accordance with Act 65 of 2021, If a matter is not on the Agenda, Council cannot take official action on it with some exceptions. The Council can act on matters relating to potential or real emergencies. Council may add a matter of agency business to its agenda through a majority vote. The Council should state the reason why the action item is being added to the agenda. Council may vote to add an action item(s) to the agenda.*

**VI. PUBLIC COMMENT (Oral)**

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**This Public Comment period is for oral comments regarding action items listed on this meeting agenda. You must be a Bellefonte resident, non-profit representative, business owner, or an official representative of another governmental agency. Speakers shall identify themselves by name and street, municipality, if outside of the Borough of Bellefonte. Comments are limited to three (3) minutes.**

**On a trial basis, council is going to allow public comment, in compliance with the above stipulations, following comment from council members after a motion has been made and seconded. A Resolution with this change to the Public Comment policy will be on the January 21<sup>st</sup> meeting agenda.**

**VII. COMMUNICATIONS (written)**

2025 Centre County Liquid Fuels Program unable to provide financial assistance to Borough Project. <b>FYI, no council action is requested.</b>
Masullo Park-Complaint about the new light in the park. <b>Council may take action.</b>
Terrapin Bellefonte Grand Opening-Thursday, January 9 <sup>th</sup> at 11:00 am. <b>FYI, no council action is requested.</b>
Thank you note from Scott Rhoat, Bellefonte EMS (BEMS). <b>FYI, no council action is requested.</b>
Letter to Council from Steve and Denise Snook BACF Resignation Letter. <b>FYI, no council action is requested.</b>
Junior Council Person Application—Jalyn Meckley. Jalyn application is included. <b>Motion/ 2<sup>nd</sup> to approve Jalyn Meckley as Jr. Borough Council Member.</b>

**VIII. CONSENT AGENDA**

*All items listed on the Consent Agenda are considered routine and will be acted upon by a single motion. There will be no separate discussion of these items unless members of the Council request specific items to be removed for separate action.*

<i>General</i>	DRAFT Council Meeting Minutes December 16, 2024
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**Call for a motion/2<sup>nd</sup> to approve the Consent Agenda.**

**IX. REPORTS**

<i>Please limit all reports/rebuttals/deliberations to three minutes maximum.</i>		
DEPARTMENT	OFFICIAL/ STAFF	REPORT
Mayor ➤ Jr. Council Member Pledge-Jalyn Meckley	Mayor Johnson	Submitted
Jr. Council Member-December 2024 Report will be available at the next meeting	Mr. Larson	

<p>OCA Memo  <i>Due to the holidays and vacation, there is no report for Council.</i></p> <ul style="list-style-type: none"> <li>➤ Planning Commission will meet on Monday, January 13<sup>th</sup> at 5pm.</li> <li>➤ HARB will meet on Tuesday, January 14<sup>th</sup> at 8:30 a.m.</li> </ul> <p>Reminder of vacancies:</p> <ul style="list-style-type: none"> <li>- HARB has one vacancy</li> <li>- Planning Commission has a vacancy for an alternate</li> <li>- Zoning Hearing Board has one vacancy</li> </ul>	<p>Ms. Thompson</p>	<p>Submitted</p>
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**X. CURRENT and OLD BUSINESS**

<p>Penn DoT Traffic Signal Information. <b>FYI, no council action is requested.</b></p>
<p>Penn DoT Traffic Signal Maintenance Agreement Instructions. <b>FYI, no council action is requested.</b></p>
<p>Application for Penn DoT Highway Occupancy Permit related to New Elementary School along Airport Road. <b>Council action is requested. Motion/2<sup>nd</sup> to approve the Application.</b></p>
<p>Penn DoT Traffic Signal Application (TE-160) for Airport and Zion Roads. <b>Council action is requested. Motion/2<sup>nd</sup> to approve the Application being signed and submitted to Penn DoT.</b></p>
<p>Penn DoT Traffic Signal Application (TE-160) for Parkview Blvd and Zion Road. <b>Council action is requested. Motion/2<sup>nd</sup> to approve the Application being signed and submitted to Penn DoT.</b></p>
<p>Penn Dot Traffic Signal Maintenance Agreement for signal at Airport and Zion Road. <b>Council action is requested. Motion/2<sup>nd</sup> to approve the Agreement.</b></p>
<p>Resolution No. 01062025-01 related to Penn DoT Traffic Signal Maintenance Agreement Submission. <b>Council action is requested. Motion/2<sup>nd</sup> to approve the Resolution.</b></p>
<p>Resolution No. 01062025-02 Authorizing Borough Officials to sign Penn DoT related Applications and Maintenance Agreements. <b>Council Action is requested. Motion/2<sup>nd</sup> to approve the Resolution as presented.</b></p>
<p>Description of Authorities, Boards and Commissions (ABCs). In an effort to get the word out about vacancies on some of the Borough’s ABCs, a short description of each will be read. Some vacancies have residency requirements and some do not. Interested citizens can find out more information at the borough’s website bellefonte.net. <b>FYI, no council action is requested.</b></p>
<p>The Airport Authority approved a recommendation to Council to reappoint Ralph Stewart to the Centre County Airport Authority. <b>Motion/ 2<sup>nd</sup> to reappoint Ralph Stewart to the Centre County Airport Authority.</b></p>
<p>The Bellefonte Borough Authority approved a recommendation to Council to reappoint Joe Falcone and Frank Halderman to the Authority. <b>Motion/ 2<sup>nd</sup> to reappoint Joe Falcone and Frank Halderman to the Bellefonte Borough Authority.</b></p>
<p>The Civil Service Commission approved a recommendation to Council to reappoint Randy Brachbill to the Civil Service Commission. <b>Motion/ 2<sup>nd</sup> to reappoint Randy Brachbill to the Civil Service Commission.</b></p>
<p>The Historic Architectural Review Board approved a recommendation to Council to reappoint Walt Schneider to HARB. <b>Motion/ 2<sup>nd</sup> to reappoint Walt Schneider to HARB.</b></p>
<p>The Planning Commission approved a recommendation to Council to reappoint James Mills to the Planning Commission. <b>Motion/ 2<sup>nd</sup> to reappoint James Mills to the Planning Commission.</b></p>

**XI. NEW BUSINESS**

<p>The local business sponsored Ice rink is being set up again this year in Talleyrand Park. Ice skating on the rink is weather permitting and free. <b>FYI, no council action is requested.</b></p>
<p>Christmas Tree Disposal. Christmas Trees can be set out at any time. Borough public works personnel will pick them up separately as they see them out. <b>FYI, no council action is requested.</b></p>
<p>Reminder/Notice. Council will meet on Tuesday, January 21<sup>st</sup> instead of Monday, January 20<sup>th</sup> Martin Luther King Day. <b>FYI, no council action is requested.</b></p>

**XII. PUBLIC COMMENT REGARDING ISSUES NOT ON THE AGENDA**

**This Public Comment period is for oral comments regarding items not listed on this meeting agenda. Speakers shall identify themselves by name and street, municipality, if outside of the Borough of Bellefonte. Comments are limited to three (3) minutes maximum.**

**XIII. COUNCIL MEMBER COMMENTS/FOR THE GOOD OF THE ORDER**

*Please try to limit all comments/rebuttals to three minutes maximum.*

**XIV. ADJOURNMENT**

The council meeting will be adjourned at or as close as possible to 9:00 PM.

The Council Code of Conduct and the 2025 List of Goals/action items will be included with each Agenda.



  
**CENTRE COUNTY**  
*Board of Commissioners*

**ADMINISTRATOR**  
JOHN FRANEK JR.

MARK HIGGINS, *Chair*  
AMBER CONCEPCION  
STEVEN G. DERSHEM

**SOLICITOR**  
ELIZABETH A. DUPUIS

*BOC@centrecountypa.gov*

December 13, 2024

Ralph W. Stewart, Mgr./Sec.  
BELLEFONTE BOROUGH COUNCIL  
301 N. Spring Street  
Bellefonte, PA 16823

Dear Elected Officials and Administrative Staff:

Thank you for your application for assistance through the 2025 Centre County Liquid Fuels Program.

Each year the demand for these funds greatly exceeds available funding resources. As such, I regret to inform you that the Centre County Board of Commissioners is not able to provide funding assistance toward your requested project.

The Centre County Board of Commissioners strongly encourages you to continue to work with the County and PennDOT Municipal Services staff on your respective projects and to consider reapplying for assistance through the County Liquid Fuels Program next year.

In the interim, if you have any questions concerning this letter or the County Liquid Fuels program in general, please feel free to contact the Centre County Planning & Community Development Office at 814-355-6791.

Sincerely,



John Franek, Jr., County Administrator

cc: Ray Stolinas, AICP, Planning and Community Development (via email)  
Julie Lutz, Financial Operations Coordinator (via email)

## Ralph Stewart

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**From:** Mark Stitzer <mark\_6275@yahoo.com>  
**Sent:** Monday, December 23, 2024 9:51 PM  
**To:** Ralph Stewart; Alyssa Doherty; Melissa McCullough; Gina Thompson  
**Cc:** Buddy Johnson  
**Subject:** Masullo Park new flood light

My name is Mark Stitzer and I live at 338 Reynold Ave in the borough. My house borders Masullo Park and that is the reason I'm reaching out to the members of the borough.

On December 23, someone again installed a massive, orange, industrial flood light on the telephone pole in the park. This light comes on at dusk and stays on all night until dawn. It is incredibly bright and shines into my yard while also creating such light pollution that I can't even see the night sky in the park anymore.

This light first showed up in the spring and I, along with others in the neighborhood, alerted the borough of its offensive and inappropriate usage in a public park. Thankfully it was eventually removed a little over one month later. When I spoke with someone at the borough offices in the spring, I was told that a borough council member wanted to walk their dog at night and West Penn Power offered to install it, so they did it as a "trial". If that was and is still the case, it sounds like it didn't go through proper channels and someone may have just pulled rank to get a pet project tried out. Whatever the case behind it, I am asking you to please, please, please remove this light again and never put it back up. That park is already illuminated all night.

Additionally, per your own ordinance **405-2 Part A "All other Borough parks shall be open to the public daily between sunrise and sunset"**. Adding a light for people at night encourages people to be in the park at all hours and is a breach of your own operating times spelled out in the ordinance. Beyond that, if you speak with anyone with a parks and rec background, you will find that this kind of lighting is completely inappropriate for a park setting. The park now looks like the parking lot of warehouse or something. It is a large lamp so I'm certain it is drawing a significant amount of power for no functional reason; so not only is it a poor aesthetic choice that doesn't match any other lighting in any of the downtown parks, but it also seems fiscally irresponsible.

For a town that takes such pride in its beautiful waterfront parks, this decision is confusing at best and destructive to Masullo Park. I would love to speak with whomever is responsible for this decision to try to understand it and also talk about alternatives to this light. I can be reached at 814-769-6093. Thanks for reading this and I hope we can resolve this ASAP.

~Mark Stitzer



FOR IMMEDIATE RELEASE

**Media Contacts**

Peter Marcus, VP Communications, Terrapin

720-891-8280

[pmarcus@terrapiincarestation.com](mailto:pmarcus@terrapiincarestation.com)

Stephanie Shirley

[sshirley@latinoconnection.org](mailto:sshirley@latinoconnection.org)

## **Bellefonte's New Medical Marijuana Dispensary, Terrapin, to Host Grand Opening on January 9**

**BELLEFONTE, Pa.** — Jan. 6, 2025 — Terrapin, an independent grower/processor of medical marijuana, is excited to announce the grand opening of its first Pennsylvania dispensary in Bellefonte. The grand opening and ribbon cutting celebration will take place on **Thursday, January 9, at 205 Park Place in Bellefonte, beginning at 11 a.m.**

The grand opening event comes a year after Gov. Josh Shapiro signed legislation (Act 63) allowing qualified independent Medical Marijuana Operators to open up to three dispensaries. Terrapin, one of the state's oldest grower/processors, is the first to take advantage of the new law. **The dispensary will begin serving patients on Monday, January 6 with a soft launch** in advance of the Jan. 9 grand opening event. Terrapin's Bellefonte store hours are 10 a.m. to 8 p.m. Monday through Saturday, and 10 a.m. to 6 p.m. on Sunday.

The Jan. 9 grand opening will feature short remarks from Terrapin, with recognition of the Bellefonte Chamber and community leaders, followed by a ceremonial ribbon cutting. As part of the program, **Terrapin will support FaithCentre Food Bank, its nonprofit partner for the Bellefonte location**, by organizing a canned food drive. Patients who donate canned food items will receive a special gift bag of Terrapin merchandise (while supplies last). Terrapin employees also participated in a Toys for Tots donation event on Dec. 16, assisting FaithCentre with bagging selected holiday gifts for registered clients of the nonprofit.

Bellefonte is the first of three locations the company plans to open in the coming months. Two additional locations are planned for Lewisburg (Kelly Township) and Lock Haven (Woodward Township), with opening dates and times to be announced in the coming weeks. **Terrapin will hire approximately 43 employees between the three locations**, adding to economic development in rural parts of the state.

Through these three locations, **Terrapin aims to meet the needs of underserved regions of the medical cannabis program.** The Department of Health has identified Clinton County (Lock Haven) as an underserved area, with the closest dispensaries located more than 45 miles away. Bellefonte and Lewisburg will also provide better options for patients who currently have to drive more than 30 miles in some areas to access critical medicine.

“It is an honor to live out the mission of Terrapin by establishing roots in underserved communities,” says Chris Woods, Founder, and CEO of Terrapin. “We are committed to being a true community partner who plays an active and engaged role in helping all individuals live the best quality of life. We are thrilled to open our doors in Bellefonte and to get to know and serve our neighbors.”

Terrapin's dispensaries will be the first to open in the region in over three years for the Lock Haven area, and over two years for the Bellefonte area. Apart from one dispensary opening in April 2024, 12 miles from Lewisburg, that region has not seen a new dispensary in over five years.

“Bellefonte is fortunate to have Terrapin join our local business community. We look forward to working collaboratively for the benefit of our residents, visitors, and fellow businesses,” adds Ralph Stewart, Bellefonte Borough Manager.

The first 150 patients to visit the dispensary will receive a special T-shirt commemorating the dispensary opening. Additionally, all patients will receive a 30 percent discount during the grand opening from Thursday, Jan. 9, to Saturday, January 11.

Terrapin is deeply committed to supporting the communities it serves. Through its partnership with FaithCentre Food Bank, Terrapin plans to forge an ongoing relationship to provide monetary support, paid employee volunteer hours, and to grow awareness for its mission. Since its establishment in 2009, Terrapin has contributed over \$1.5 million to local nonprofits, focusing on building connection and belonging, providing affordability and accessibility, fostering equity and empowerment, and staying locally-focused and environmentally-conscious.

“We feel very fortunate to partner with Terrapin to elevate our mission and impact within the community,” said Nicole Summers, Executive Director of FaithCentre Food Bank. “Their ongoing support and commitment to our organization will have a lasting, positive impact on Bellefonte’s residents.”

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**About Terrapin:** Founded in Boulder, Colorado in 2009 as Terrapin Care Station, the legacy cannabis company was one of the first 12 initial recipients in 2017 of a Pennsylvania medical cannabis grower/processor license. Terrapin will soon operate three dispensaries in underserved areas of Pennsylvania. The first location in Bellefonte opens in January 2025. Two additional locations are planned for Lewisburg and Lock Haven in the coming months. With its Pennsylvania headquarters in Clinton County, Terrapin is consistently held as an industry model for patient-focused cultivation and production of high-quality medical cannabis products. Terrapin’s products can be found in every dispensary in Pennsylvania thanks to a loyal patient following that appreciates the company's commitment to quality, transparency and affordable products. With a strong commitment to corporate responsibility and advancing equity across the industry, Terrapin believes in “planting local roots.” We operate in Pennsylvania under the brands: Double Bear (extracts, vapes and troches), The Woods (premium flower), Terrapin (whole flower), Resolute Remedies (topicals, capsules, and tinctures), and Terrapin Care Station (dispensary locations). For more information, visit [TerrapinCareStation.com](https://TerrapinCareStation.com).

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### **EVENT DETAILS**

**WHAT:** Terrapin Cuts Ribbon on First Pennsylvania Medical Marijuana Dispensary in Underserved Region. First to take advantage of new law, Act 63.

**WHERE:** [205 Park Place in Bellefonte](#)

**WHEN:** Thursday, Jan. 9, 11 a.m.

## Ralph Stewart

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**From:** Scott Rhoat <SSRhoat@bems.net>  
**Sent:** Monday, December 23, 2024 12:18 PM  
**To:** Ralph Stewart  
**Subject:** RE: Increase in contribution

Ralph,

That certainly is great news. We do appreciate and recognize the support we receive from Council, Mayor and the borough staff.

Please pass along a sincere Thank You to the Council members for me.

As always, please feel free to contact me if you have any questions or Council desires me to attend one of their meetings or work sessions.

Thank you.

Scott

*S. Scott Rhoat  
Executive Director/Chief*

*Bellefonte EMS  
369 Phoenix Avenue  
Bellefonte, PA 16823  
(814) 355-2907*

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**From:** Ralph Stewart [mailto:rstewart@bellefontepa.gov]  
**Sent:** Monday, December 23, 2024 9:08 AM  
**To:** Scott Rhoat <SSRhoat@bems.net>  
**Subject:** Increase in contribution

Hi Scott,  
I wanted to let you know that Council did approve an increase in the EMS real estate tax. We are now at .4

Thank you and Happy Holidays!

Ralph

—  
Ralph W. Stewart, Borough Manager  
Borough of Bellefonte  
301 North Spring Street STE 200  
Bellefonte PA 16823  
Phone: 814-355-1501 x214

January 3, 2025

Bellefonte Borough Council  
Spring Street  
Bellefonte, PA 16823

Dear Mr. Stewart & Bellefonte Borough Council,

This letter is a formal notification of our resignation as Directors of the Bellefonte Arts & Crafts Fair. The HBI Executive Board was notified on December 16, 2024.

The HBI Board's lack of leadership and professionalism has made it increasingly difficult to continue working in a positive and productive atmosphere and does not align with our values and beliefs that we have worked so hard to achieve in our community over the last 8 years. We wish the next Director(s) the best of luck.

We want to thank the Bellefonte Borough Council for your support over the years and we thank all the Borough staff, employees, and police for all their help with the event. We hope that our efforts have brought many people to our town and provided revitalization to Bellefonte and the surrounding areas.

Sincerely,

*Steve & Denise Snook*

**Jalyn Meckley**

Bellefonte Area High School  
109 South McAllister Street, Bellefonte, PA 16823  
(814) 810-8858  
[jalynmeckley@gmail.com](mailto:jalynmeckley@gmail.com)

**December 2nd, 2024.**

**Bellefonte Borough Council Members**

Bellefonte Borough  
301 N. Spring St, Suite 200 Bellefonte, PA 16823

Hello,

My name is Jalyn Meckley, I am currently a Junior at Bellefonte Area High School with the Class of 2026. I am reaching out to express my interest in being your next Junior Borough Council Member for the Bellefonte Borough. I believe I am qualified for this position because of my involvement within the community and my previous work within similar organizations, which would be beneficial in my involvement as a representative for council. Within the highschool I partake in many activities and clubs. Some of which being, Class Cabinet, Choir, Marching Band, Minithon, Girls Varsity Golf, and Drama Club. All of these activities have meant something different to me and allowed me to further immerse myself into the Bellefonte Area School District and the community in which I call home. However, one has a special place in my heart. Drama Club has become a massive part of my life over the past 5 years and has developed into something I want to continue for the rest of my life. I am currently the High School Drama Club Vice President, Hair and Make-up Chair, and a devoted Actress. I've been volunteering for the past 3 years to help the Bellefonte Area Middle School with their musicals in many ways as well. All of these experiences gave me the confidence to move forward in life and helped me make the decision of what I want to do with my future. When I graduate I want to continue my acting journey and major in musical theatre and from there work as a casting manager. These ambitions helped me to realize what is important in my life and what I am passionate about, making me who I am today. I am also involved in another club that has done something just as important for me. The Student Council is a place where I display leadership skills, especially in the role I hold presently. My role within the Student Council is the School Board Representative. My job is to stand with the Student Body at School Board Meetings by using my voice and advocating to make our school a better place through constant hard work and listening to the problems of the students unbiasedly. This is a very important role to me and one I take quite seriously. This role has taught me how



important my voice is within my school and how to use it correctly to help others and how big of an impact you can make if you take the chances that are given to you. That being said, I feel it resembles the role that you're looking to fill quite closely. Seeing as I already fill a similar role I think I would be able to join your team and work hard to support you in the ways you see fit. Aside from my ambitions and extracurriculars I try to involve myself with community service as much as possible, as previously stated I work with the BAMS Drama Club, which is an amazing Community Service opportunity. Additionally, in the summers I work with the STEM Elementary Camp and Language Elementary Camp as a classroom aid to help extend the learning of elementary students using hands-on activities and group work sessions. All of these experiences helped me to realize how important participation is. All of that being said, there seems to be a common theme in my entire experience throughout high school. Being involved is important, and using my voice is important. Which is why I would like this position. I would like to further help my community and further make an impact on my town whilst improving on who I am as a leader. This opportunity would open a door towards doing that and I couldn't be happier to apply. Thank you for your consideration and have a great day.

If you have any questions regarding anything written please contact [jalynmeckley@gmail.com](mailto:jalynmeckley@gmail.com), thank you again. I hope to hear from you soon.

Sincerely,  
Jalyn Meckley.  
Bellefonte Area High School  
Class of 2026

**BELLEFONTE BOROUGH COUNCIL**  
**Regular Meeting**  
**MEETING MINUTES**  
**December 16, 2024 - 7:30 p.m.**  
**301 N. Spring Street, Suite 200, Bellefonte, Pennsylvania 16823**  
[www.bellefonte.net](http://www.bellefonte.net)

**I. CALL TO ORDER** (Council President Kent Bernier)

The December 16, 2024 meeting of the Bellefonte Borough Council was called to order at 7:30 p.m.

**II. PLEDGE OF ALLEGIANCE**

**III. MEMBERS PRESENT**

Mr. Kent Bernier, *President*  
Mr. Randall Brachbill  
Ms. Deborah Cleeton  
Ms. Barbara Dann, *Vice President*  
Mr. Douglas Johnson, *Pro Tempore*  
Ms. Shawna McKean- EXCUSED  
Ms. Rita Purnell  
Ms. Johanna Sedgwick  
Ms. Joanne Tosti-Vasey  
Mr. Christian Larson, *Jr. Council Member*  
Mayor Buddy Johnson

**STAFF PRESENT**

Mr. Bill Witmer, Police Chief  
Ms. Julie Brooks, Staff  
Mr. Ralph Stewart, Borough Manager

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**IV. ADDITIONS TO THE AGENDA**

NONE

**V. PUBLIC COMMENT/Public Hearing on the Proposed 2025 Budget**

NONE

**VI. COMMUNICATIONS (Written)**

PennDOT responses to questions, Mill Race, West High Street Bridge Project. No council action is requested.

Zoning Changes to 1<sup>st</sup> Floor, Central Business District. No council action is requested.

**VII. CONSENT AGENDA (will be acted upon by a single motion unless otherwise noted)**

Consent Agenda includes the following items:

1. Finance	Budget V. Actual November 2024
2. Finance	Budget V. Actual Summary November 2024
3. General	DRAFT Council Meeting Minutes December 2, 2024
4. Finance	Treasurers Report November 2024
5. Finance	Voucher Summary November 2024
6. General	Solicitor Stover Invoice

*Cleeton motioned and Dann seconded to approve the Consent Agenda. Roll call vote. Motion to approve the Consent Agenda items listed above carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

**VIII. REPORTS**

**Mayor Johnson**

Mayor Johnson and Chief Witmer recognized officer Shawn Lose for his part in helping to save the life of a local resident at the November 2, 2024 PSU football game.

**Junior Council Member Report**

November 2024 Report

**Police (Acting Chief Witmer)**

November 2024 Report

**Parking**

November 2024 Report

**Office of Community Affairs (OCA)/Historical and Architectural Review Board (HARB)**

Items of interest:

Review and consider approval of the final draft of the Bellefonte Borough Historic District Design Guidelines (see under: New Business)

- Ms. Thompson publicly thanked Landmarks SGA, the consulting firm that worked on the review and Frank Grumbine from PHMC, and Bellefonte HARB for their work completing the guidelines.
- During the process it was noted that Bellefonte has one of the most well preserved Historic Districts in PA.

**Liaison Reports (Reports were submitted)**

**Borough Manager**

November 2024 Report

**IX. CURRENT and OLD BUSINESS**

2025 Council Meeting Schedule – proposed. Council is only considering the dates of their meetings. Authorities, Boards and Commissions will be doing the same.

*Tosti-Vasey motioned and Brachbill seconded to approve the 2025 Council Meeting schedule with any modifications. No discussion. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

Tax Ordinance No. 12162024-01.

*Cleeton motioned and Brachbill seconded to approve Tax Ordinance 12162024-01 with any modifications. No discussion. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

2025 Borough Budget.

*Tosti-Vasey motioned and Cleeton seconded to approve the 2025 Budget for Bellefonte Borough with any modifications.*

*D Johnson motioned to amend the budget to withdraw the additional \$35,000 proposed CATA funds. Dann seconded. Discussion included clarification of the purpose of the funds. With a vote of 5 yes votes and 4 no votes, the motion to amend the budget to remove the additional funds carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	no
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	no	Ms. Johanna Sedgwick	no
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	no
Mr. Doug Johnson	yes		

*Vote to approve the amended 2025 proposed budget. No further discussion. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes

Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	no
Mr. Doug Johnson	yes		

2025 Bellefonte Borough Fee Schedule.

*Cleeton motioned and Brachbill seconded to approve the 2025 Bellefonte Borough Fee Schedule with any modifications. Discussion included questions regarding the fee schedule. Roll call vote. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

Service Line Inventory Memo/Update. No council action is requested.

Authorities, Boards and Commissions Vacancies. Appointments/ Reappointments will be made at the January 6, 2025 Council Meeting. No council action is requested.

Borough Building Open House on December 5<sup>th</sup>, 2024.

- Bellefonte Borough extends a thank you to Weis Markets and Giant Foods for donations to the Open House. No council action is requested.

**X. NEW BUSINESS**

Ratification/Approval of Tentative Collective Bargaining Agreement between Bellefonte Borough and AFSCME Council 83. The agreement is for the period of January 1, 2025 – December 31st, 2027.

*Tosti-Vasey motioned and Cleeton seconded to approve this Agreement. No discussion. Roll call vote. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

The final draft of the Bellefonte Borough Historic District Design Guidelines is submitted for review and approval by HARB.

*Tosti-Vasey motioned and Cleeton seconded to approve the updated Bellefonte Borough Historic District Design Guidelines. No discussion. Roll call vote. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

Chief Witmer’s request to establish a new Eligibility List for the Bellefonte Borough Police Department for 2025. Council action requested.

*D Johnson motioned and Cleeton seconded to approve Chief Witmer’s request for a new Eligibility List for the Bellefonte Borough Police Department for 2025. No discussion. Roll call vote. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

2025 Proposed Street Paving List. The street paving list will go out for bid in January. The final selection of streets to be paved will depend on priority and cost. Council action is requested.

*Cleeton motioned and Brachbill seconded to approve the proposed street paving list as presented. No discussion. Roll call vote. Motion to approve carried.*

Mr. Kent Bernier	yes	Ms. Shawna McKean	yes
Mr. Randy Brachbill	yes	Ms. Rita Purnell	yes
Ms. Deb Cleeton	yes	Ms. Johanna Sedgwick	yes
Ms. Barbara Dann	yes	Ms. Joanne Tosti-Vasey	yes
Mr. Doug Johnson	yes		

Borough Offices will be closed on Tuesday, December 24th and Wednesday, December 25th for observance of Christmas Eve and Christmas Day.

- There will be no Refuse collection on Tuesday or Wednesday.
- Refuse will be collected on Thursday, December 26th, 2024 for Tuesday’s Route and Friday, December 27th, 2024 for Wednesday's Route.
- This information will be added to the Borough Website at [www.bellefonte.net](http://www.bellefonte.net) and automated calls will be made. No council action is requested.

Borough Offices will be closed on Wednesday, January 1st, 2025 for New Year's Day.

- Refuse will not be collected on Wednesday.
- Refuse will be collected on Thursday, January 2nd, 2025.

- This information will be added to the Borough Website at [www.bellefonte.net](http://www.bellefonte.net) and automated calls will be made. No council action is requested.

Borough Newsletter Deadline. Due to the need to obtain information about the tax bill/vendor changes at the county, we will have a firm deadline of January 31, 2025 for all newsletter information. No council action is requested.

#### **XI. PUBLIC COMMENT REGARDING ISSUES NOT ON THE AGENDA**

Mr. Bechdel, a resident, commented regarding his free, die-cast museum. His museum has been open since 2013. He commented his museum is a unique, historic attraction and could be a tourist attraction and he encouraged council members to publicly promote and visit his museum.

Phil Breidenbaugh, a resident and a member of the Bellefonte Victorian Christmas Committee, thanked the Borough for their support of Bellefonte Victorian Christmas. He encouraged members of Council to offer any feedback regarding the event. There is a feedback tab on the website [www.bellefontevictorianchristmas.com](http://www.bellefontevictorianchristmas.com) for anyone who wishes to offer feedback.

Mrs. Purnell thanked Mr. Bernier for his service as President of the Council this past year.

#### **XII. ADJOURNMENT**

*Meeting adjourned at 8:34pm.*



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**PSAB  
JUNIOR COUNCIL PERSON  
PLEDGE**

I, Jalyn Meckley (name of student) , do solemnly pledge that I accept the position of  
Bellefonte (name of borough) Borough Junior Council Person (JCP).

I promise to attend monthly council meetings, observe borough council meeting rules, and actively participate in borough business.

I understand that I cannot vote on any issue and I cannot attend "Executive Sessions."

Acknowledged by: \_\_\_\_\_ this 6<sup>th</sup> day of January, 2025.  
Jalyn Meckley

Administered by: \_\_\_\_\_ this 6<sup>th</sup> day of January, 2025.  
Gene "Buddy" Johnson, Mayor





March 23, 2021

Dear Municipal Traffic Signal Owner,

In accordance with state law and regulations, municipalities are responsible to maintain traffic signals in their jurisdiction, regardless of road ownership. The term "traffic signal" describes all power-operated traffic control devices by which traffic is warned or directed to take some specific action, including the following:

- Traffic control signals (also known as "red-yellow-green" traffic signals)
- Flashing beacons (also known as flashing warning devices), including warning beacons, stop beacons, intersection control beacons, school zone speed limit beacons, and rectangular rapid flashing beacons
- Emergency vehicle access signals
- Lane-use control signals
- Ramp metering signals
- In-roadway lights

This letter is being sent to all municipalities which own traffic signals in accordance with the Pennsylvania Department of Transportation's (PennDOT) records. The purpose is a general reminder of needed maintenance and operations for traffic signals and to share new resources and policies for signal owners.

### **Traffic Signal Portal**

PennDOT's Traffic Signal Portal (<http://www.dot.state.pa.us/signals>) is an online resource for information about traffic signals in Pennsylvania, with links to relevant PennDOT policies, funding programs, calculation worksheets, and other forms. We regularly update the Traffic Signal Portal with new information, and we encourage you to sign up to be notified by email when we post new information via a link at the bottom of the Portal home page.

Traffic Signals  
Page 2  
March 23, 2021

### **Publication 191: Traffic Signal Maintenance Manual**

PennDOT's [Publication 191: Traffic Signal Maintenance Manual \(12-20\)](#) has been updated and renamed, and covers the maintenance and operation of traffic signals within the Commonwealth. The intent of the update is to provide recommendations and information necessary to maintain your traffic signal systems efficiently and effectively.

Following are key changes to the 12-20 edition of Publication 191:

- A Traffic Signal Maintenance Agreement (TSMA) must be in place prior to issuance of a new or revised traffic signal permit (see Chapter 2 of Publication 191 and the next section of this letter for more information).
- Updates preventative, response, and operational maintenance requirements (see Chapters 4, 5, and 6 of Publication 191).
- Establishes roles and responsibilities for municipal traffic signal permittees for the retention of traffic signal records within PennDOT's Traffic Signal Asset Management System (TSAMS) (see Chapter 7 of Publication 191).

### **Traffic Signal Maintenance Agreements**

A new TSMA using standard language approved by PennDOT's Office of Chief Counsel shall be fully executed prior to the following, regardless of funding source:

- Installation of the first traffic signal in a municipality
- Any modification to a traffic signal within a municipality requiring a revision to the traffic signal permit, if the permittee has not already executed an updated TSMA agreement

The standard TSMA applies to all traffic signals owned by a permittee (municipality) in perpetuity. Only one TSMA is now required for a permittee, regardless of how many traffic signals are owned.

**Municipalities are encouraged to execute a TSMA covering all signals in the municipality as soon as possible to ensure timely permit issuance.**

Traffic Signals  
Page 3  
March 23, 2021

In order to ensure all agreements are completed and submitted using the proper form, new agreements should always be prepared using an official template obtained from PennDOT at the time the agreement is prepared. The official template and instructions for completing the agreement are available on PennDOT's Traffic Signal Portal.

### **Traffic Signal Application Process**

The new Traffic Signal Maintenance Agreement process will simplify the process to apply for permits to install or update traffic signals in your municipality. The Application for Traffic Signal Approval ([Form TE-160](#)) has been revised and streamlined. Submission of Form TE-160 does not require a separate resolution of the municipal governing body if the resolution adopted for the Traffic Signal Maintenance Agreement contained language to identify an authorized official to submit Applications for Traffic Signal Approval on behalf of the municipality.

A [sample resolution](#) is provided on the Traffic Signal Portal to provide signature authority for the TSMA and subsequent TE-160 forms.

### **Traffic Signal Asset Management System (TSAMS)**

PennDOT first released the TSAMS in 2016, which is a free web-based application for managing traffic signals. TSAMS is available to all municipalities and we enhance the software based on user feedback. A user access guide for Traffic Signal Owners is available in the Quick Links section of the TSAMS home page (<https://www.tsams.penndot.gov>).

In accordance with the 12-20 edition of Publication 191, signal owners (or their designated representatives) are responsible for uploading current traffic signal cabinet photos for signals under their ownership within one week of any cabinet updates. Photos can be uploaded directly from the field by accessing the TSAMS website on a mobile device. These photos are an important resource for all involved with traffic signal design, construction, maintenance, and operations to know the capabilities of a particular traffic signal.

Signal owners are encouraged to enter and maintain other data for their traffic signals using the available functionality within TSAMS.

Traffic Signals  
Page 4  
March 23, 2021

### **Traffic Signal Command and Control**

PennDOT launched a streamlined approach to traffic signal operations in 2018, using Intelight MAXVIEW as the statewide platform for remote traffic signal command and control. This web-based system allows control of signals remotely, along with real-time monitoring and operation of connected traffic signals. MAXVIEW is integrated with the software used by PennDOT's Traffic Management Centers (TMCs), which allows TMC operators to implement predefined timings (action sets) for special events, work zones, and incidents. Action sets can also be used to mitigate recurring congestion where signal impacts can vary based on the amount of traffic diverting from congested freeways.

Municipalities may integrate compatible signals into MAXVIEW, which can reduce the costs of maintaining a separate platform. More information is available on the Traffic Signal Portal.

Should you have any questions or require additional information, please contact Stephen Gault, P.E., PTOE, Chief, TSMO Arterials and Planning Section, at 717.787.6988 or via e-mail [signals@pa.gov](mailto:signals@pa.gov).

Sincerely,



Stephen A. Gault, P.E., PTOE  
Chief, TSMO Arterials and Planning Section



# APPLICANT'S AUTHORIZATION FOR AGENT TO APPLY FOR HIGHWAY OCCUPANCY PERMIT

If granting BLANKET Authorization to submit applications on Applicant's behalf, check this box:

If BLANKET Authorization, mark N/A.	PERMIT APPLICATION NO.	330370
	COUNTY	Centre
	CITY-BORO-TWP.	Bellefonte Borough
	S.R.-SEG.-OFF.	SR 0550 SEG 0430 OFF 1250 to 1700 SR 2002 SEG 0010 OFF 0000 to OFF 1550
APPLICANT	Name: <b>Borough of Bellefonte</b> Address: <b>301 N. Spring Street, Suite 200 Bellefonte, PA 16823</b>	
AGENT	Name: <b>Herbert, Rowland, &amp; Grubic, Inc.</b> Address: <b>369 East Park Drive Harrisburg, PA 17111</b>	

THIS AUTHORIZATION, made this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by  
**Borough of Bellefonte**

\_\_\_\_\_,  
APPLICANT for a highway occupancy permit under 67 Pa. Code Chapter 441 or 459.

WHEREAS, the APPLICANT is required to obtain a highway occupancy permit from the Commonwealth of Pennsylvania, Department of Transportation, called the Department, in order to occupy the State highway; and

WHEREAS, the APPLICANT wishes to authorize the agent listed above (AGENT) to apply for the permit and any associated supplements on behalf of the APPLICANT; and

WHEREAS, the APPLICANT has agreed to grant a release to the Department to allow the AGENT to apply for the permit and any associated supplements on behalf of the APPLICANT; and

WHEREAS, as a condition of this authorization, APPLICANT agrees that AGENT will be required to provide APPLICANT with copies of all correspondence and other documents issued, mailed, emailed or otherwise directed or provided to APPLICANT or AGENT by the Department; and

WHEREAS, the APPLICANT may elect to be provided contemporaneous email updates on the review status of the permit application and any associated supplements.

NOW, THEREFORE:

1. The APPLICANT does hereby authorize AGENT to act as APPLICANT’s agent with respect to the permit application and associated supplements and to do all things necessary to obtain the permit and/or associated supplements on behalf of the APPLICANT.
2. The APPLICANT does hereby remise, release, quitclaim and forever discharge the Department, its agents, employees and representatives of and from all suits, damages, claims and demands of any type whatsoever arising against it as a result of granting the permit and its supplements to APPLICANT.
3. The APPLICANT  has  has not (check one) elected to be provided contemporaneous updates on the status of the permit application. If the APPLICANT elects to be provided contemporaneous updates on the status of the permit application, provide contact information here (email):\_\_\_\_\_.
4. The APPLICANT understands that this AUTHORIZATION is effective until revoked in writing by the APPLICANT or AGENT, with contemporaneous written notice thereof to the Department.

IN WITNESS WHEREOF, the APPLICANT has executed or caused to be executed these presents, intending to be legally bound thereby.

by APPLICANT:

\_\_\_\_\_  
(authorized representative signature)

Name: \_\_\_\_\_

Title (if other than individual applicant):\_\_\_\_\_

Date: \_\_\_\_\_

by AGENT:

*Carter Barrick*  
\_\_\_\_\_  
(authorized representative signature)

Name: Carter Barrick

Title (if other than individual agent):Staff Engineer II

Date: 12/4/2024



# APPLICATION FOR TRAFFIC SIGNAL APPROVAL

PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK

## A – Maintenance and Operation Information

- Municipality has a fully executed Commonwealth and Municipal Traffic Signal Maintenance Agreement covering all signals in the municipality, Agreement # \_\_\_\_\_, with an effective date of \_\_\_\_\_. Issuance of a new or revised permit amends Municipality's signal list in TSAMS.
- Municipality does not have an existing Commonwealth and Municipal Traffic Signal Maintenance Agreement covering all signals in the municipality. Traffic Signal Maintenance Agreement must be completed, executed by the municipality, and attached to this application.

## B – Application Description

PennDOT District: 2-0 County: Centre Municipality: Bellefonte Borough

Location (Intersection): E. Bishop Street/Zion Road SR 0550 & Airport Road SR 2002

Traffic Control Device is:  NEW Traffic Signal  EXISTING Traffic Signal, permit # \_\_\_\_\_

- Type of Device (select one):
- Traffic Control Signal
  - Electronic Sign
  - Flashing Warning Device
  - In-Roadway Warning Lights
  - Intersection Control Beacon
  - Rectangular Rapid Flashing Beacon (RRFB)
  - School Zone Speed Limit Sign
  - LED Border Lit Sign
  - Other \_\_\_\_\_

Is Traffic Signal part of a system?  Yes  No System Number (if applicable): \_\_\_\_\_

If YES, provide locations of all signalized intersections in system.

Explain the proposed improvements.

Installation of new traffic signal, as required mitigation as part of the Bellefonte Elementary School development (HOP App 330370)

## C – Attachments Listing

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Municipal Resolution           | <input type="checkbox"/> Location Map               | <input type="checkbox"/> Traffic Volumes/Pedestrian Volumes |
| <input type="checkbox"/> Letter of Financial Commitment | <input type="checkbox"/> Photographs                | <input type="checkbox"/> Turn Lane Analysis                 |
| <input type="checkbox"/> Warrant Analysis               | <input type="checkbox"/> Straight Line Diagram      | <input type="checkbox"/> Turn Restriction Studies           |
| <input type="checkbox"/> Crash Analysis                 | <input type="checkbox"/> Capacity Analysis          | <input type="checkbox"/> Municipal Contact Information      |
| <input type="checkbox"/> Traffic Signal Study           | <input type="checkbox"/> Traffic Impact Study (TIS) | <input type="checkbox"/> Other: _____                       |
| <input type="checkbox"/> Condition Diagram              |   |   |

## D – Applicant (Municipal) Certification

The applicant desires to own, operate, and maintain the traffic control device in the location identified above; and the Vehicle Code requires the approval of the Department of Transportation ("Department") before any traffic signals may be legally erected or modified. Applicant agrees to own and maintain the traffic signal in accordance with the Commonwealth and Municipal Traffic Signal Maintenance Agreement referenced in Section A.

By (Signature): \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name of Municipal Authorized Official: \_\_\_\_\_

Title of Signatory: \_\_\_\_\_

### DEPARTMENT USE ONLY

County: \_\_\_\_\_ Engineering District \_\_\_\_\_

Department Tracking #: \_\_\_\_\_ Initial Submission Date: \_\_\_\_\_



# APPLICATION FOR TRAFFIC SIGNAL APPROVAL

PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK

## A – Maintenance and Operation Information

- Municipality has a fully executed Commonwealth and Municipal Traffic Signal Maintenance Agreement covering all signals in the municipality, Agreement # \_\_\_\_\_, with an effective date of \_\_\_\_\_. Issuance of a new or revised permit amends Municipality's signal list in TSAMS.
- Municipality does not have an existing Commonwealth and Municipal Traffic Signal Maintenance Agreement covering all signals in the municipality. Traffic Signal Maintenance Agreement must be completed, executed by the municipality, and attached to this application.

## B – Application Description

PennDOT District: 2-0 County: Centre Municipality: Bellefonte Borough

Location (Intersection): E. Bishop Street/Zion Road SR 0550 & Parkview Blvd

Traffic Control Device is:  NEW Traffic Signal  EXISTING Traffic Signal, permit # \_\_\_\_\_

- Type of Device (select one):
- Traffic Control Signal
  - Electronic Sign
  - Flashing Warning Device
  - In-Roadway Warning Lights
  - Intersection Control Beacon
  - Rectangular Rapid Flashing Beacon (RRFB)
  - School Zone Speed Limit Sign
  - LED Border Lit Sign
  - Other \_\_\_\_\_

Is Traffic Signal part of a system?  Yes  No System Number (if applicable): \_\_\_\_\_

If YES, provide locations of all signalized intersections in system.

Explain the proposed improvements.

Installation of new traffic signal, as required mitigation as part of the Bellefonte Elementary School development (HOP App 330370)

## C – Attachments Listing

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Municipal Resolution           | <input type="checkbox"/> Location Map               | <input type="checkbox"/> Traffic Volumes/Pedestrian Volumes |
| <input type="checkbox"/> Letter of Financial Commitment | <input type="checkbox"/> Photographs                | <input type="checkbox"/> Turn Lane Analysis                 |
| <input type="checkbox"/> Warrant Analysis               | <input type="checkbox"/> Straight Line Diagram      | <input type="checkbox"/> Turn Restriction Studies           |
| <input type="checkbox"/> Crash Analysis                 | <input type="checkbox"/> Capacity Analysis          | <input type="checkbox"/> Municipal Contact Information      |
| <input type="checkbox"/> Traffic Signal Study           | <input type="checkbox"/> Traffic Impact Study (TIS) | <input type="checkbox"/> Other: _____                       |
| <input type="checkbox"/> Condition Diagram              |   |   |

## D – Applicant (Municipal) Certification

The applicant desires to own, operate, and maintain the traffic control device in the location identified above; and the Vehicle Code requires the approval of the Department of Transportation ("Department") before any traffic signals may be legally erected or modified. Applicant agrees to own and maintain the traffic signal in accordance with the Commonwealth and Municipal Traffic Signal Maintenance Agreement referenced in Section A.

By (Signature): \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name of Municipal Authorized Official: \_\_\_\_\_

Title of Signatory: \_\_\_\_\_

### DEPARTMENT USE ONLY

County: \_\_\_\_\_ Engineering District \_\_\_\_\_

Department Tracking #: \_\_\_\_\_ Initial Submission Date: \_\_\_\_\_



(10-21)

**RESOLUTION NO. \_\_\_\_\_**

BE IT RESOLVED, by authority of the \_\_\_\_\_  
of the \_\_\_\_\_,  
County, and it is hereby resolved by authority of the same, that the \_\_\_\_\_  
of \_\_\_\_\_ be authorized and directed to submit  
the attached Traffic Signal Maintenance Agreement, to submit future modifications to the attached  
Traffic Signal Maintenance Agreement, and to submit future Applications for Traffic Signal  
Approval either in writing or via electronic signature, to the Department of Transportation and to  
sign this Agreement on behalf of \_\_\_\_\_.

**Attest:**

\_\_\_\_\_

\_\_\_\_\_  
Signature Date

By: \_\_\_\_\_  
Signature Date

\_\_\_\_\_  
Title

\_\_\_\_\_  
Title

I, \_\_\_\_\_,  
(Name) (Official title)

of the \_\_\_\_\_,  
(Name of governing body and Municipality) do hereby certify that the

foregoing is a true and correct copy of the Resolution legally adopted at the meeting held

the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

(SEAL)



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Resolution 01062025-02

Be it RESOLVED, that the Bellefonte Borough of Centre County Is making various applications to Penn DoT for Highway Occupancy Permits and will be signing related applications and maintenance agreements

Be it FURTHER RESOLVED, that this Resolution does hereby designate Borough Council President Barbara Dann and Borough Manager/Secretary Ralph Stewart as the official(s) to execute all documents and agreements once approved by Bellefonte Borough Council.

I, Ralph W. Stewart duly qualified Secretary of the Borough of Bellefonte of Centre County, PA, hereby certify that the forgoing is a true and correct copy of a Resolution duly adopted by a majority vote of the Bellefonte Borough Council at a regular meeting held January 6<sup>th</sup>, 2025 and said Resolution has been recorded in the Minutes of the Bellefonte Borough and remains in effect as of this date.

---

Bellefonte Borough Manager/Secretary



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**OVERVIEW OF VOLUNTEER OPPORTUNITIES  
IN BELLEFONTE BOROUGH**

**INTRODUCTION**

**Consider Becoming More Involved**

Many different Authorities, Boards and Commissions (ABCs) have been formed to support Bellefonte Borough's elected officials and staff. This overview covers the various ABCs and their functions and includes an application form for anyone interested in serving on one of these bodies. Your completed application (please attach a resume to the application) will aid Borough officials in filling vacancies on the ABCs. Those individuals who devote their time, energy, and know-how to the ABCs are a vital part of Bellefonte Borough. We could not function without their expertise and dedication. Please read this overview. Some appoints require borough residency while others do not. Think about how you can help your local officials make your community even better. For more information, call the Bellefonte Borough Administrative Office at (814) 355-1501, or e-mail at [boro@bellefontepa.gov](mailto:boro@bellefontepa.gov).

**HISTORY AND FORM OF GOVERNMENT**

**History**

Established in 1795, incorporated in 1806, Bellefonte Borough has a population of approximately 6,200. The Borough was designated as the County Seat for Centre County in 1800. Bellefonte was a hub for innovation, political power, and industrialization throughout the 19th century. The depression and other cultural changes led to a decline in population since that time. Bellefonte is rebounding with a focus on fiscal stability, economic development and historic preservation.

**Form of Government**

Bellefonte Borough is a Borough operating under the Commonwealth's Borough Code. Bellefonte was incorporated as a Borough in 1806. The Bellefonte Borough Council is the governing and policy making body. It consists of nine elected officials (three from each Ward) who are responsible for setting tax rates, approving an annual budget, and enacting ordinances to carry out policy. The Mayor is elected at-large and is responsible for overseeing the police department. The Borough Council appoints the Borough Manager and solicitor. Borough Council also makes all appointments to the Authorities, Boards and Commissions.

**BOROUGH AUTHORITIES, BOARDS, AND COMMISSIONS**

**Bellefonte Borough Planning Commission**

The Bellefonte Borough Planning Commission is an advisory or recommending body to the Borough Council. It consists of five members, each appointed by Council for a four-year term. The Commission works closely with the Zoning Administrator. The Planning Commission meets the fourth Monday of the month, normally at 5 p.m. It considers planning issues such as rezoning requests, transportation, environmental impact, water and sewage issues. This body also reviews all land development and

subdivision plans submitted to the Borough and forwards an advisory opinion to the Borough Council. Reviews are performed to determine compliance with Borough zoning and subdivision regulations as well as with state regulations. The Commission then makes a recommendation to the Council for their ruling on the issue in question.

### **Zoning Hearing Board**

The Bellefonte Borough Zoning Hearing Board consists of five members and one alternate, each appointed by the Borough Council for a five-year term. The Board works closely with the Zoning Administrator. The Board meets once a month, usually in the evening, to review appeals and variance requests as needed.

The Zoning Hearing Board is a quasi-judicial body that works independently of the Borough Council. A solicitor is appointed to serve this body as legal counsel at hearings and to prepare the legal documents that reflect the decisions of the zoning hearing board. The Zoning Hearing Board decides upon the following:

1. Requests for variance from various sections of the Zoning Ordinance and Sign Ordinance.
2. Appeals of decisions made by the Zoning Administrator regarding the granting or denial of a permit, issuance of any cease-and-desist order, and determinations made in administration of the ordinances.

### **Bellefonte Borough Historical & Architectural Review Board**

The purpose of HARB is to make recommendations to Bellefonte Borough Council concerning the erection, reconstruction, alteration, restoration, demolition or razing of all or any part of a building or structure located within the boundaries of the Historical District and visible from a public right-of-way. The HARB is composed of seven members and at least one alternate member, with each member serving a four-year term. Of the seven members, one shall be a registered architect, one a licensed real estate broker, one the Borough building official, one a business person whose principal place of business is located within the HARB-regulated historic district, and three additional persons with a knowledge of and interest in historic preservation. Residency is preferred but not required. The HARB's regularly scheduled meetings are at 8:30 A.M. on the second and fourth Tuesday of each month unless circumstances warrant a postponement.

### **Bellefonte Area Industrial Development Authority**

The Bellefonte Area Industrial Development Authority (BAIDA) promotes economic development within Bellefonte Borough. This Authority consists of five members, each appointed to a five-year term. Residency is not required. The Authority meets on a monthly basis the 2nd Wednesday of each month at 6:00 p.m., and has recently overseen the waterfront redevelopment project. It is currently assisting Council with the redevelopment/re-use of the National Guard Armory property.

### **Bellefonte Borough Authority**

The Bellefonte Borough Authority is a seven-member Authority, all appointed by Council for a five-year term. Residency is required. The Authority transitioned from a fiscal authority to an operating authority around 2003 when Bellefonte Borough and the Authority entered into a management agreement. The Authority sets the policies and rates while the Borough uses its staff to manage the day-to-day activities of both the water and wastewater system.

### **Bellefonte Civil Service Commission**

The Civil Service Commission is a three-member Commission with each member serving a six-year term. The Commission is designed to oversee the hiring and promotional process related to full-time police officers. Residency is required. Candidates for these positions must go through a civil service process where written and oral exams are given and scored. The Commission presents a list of eligible candidates to Council for their consideration. The Commission must meet the first Monday of the new year to re-organize. Other meeting times are on an as-needed basis.

### **Centre County Library Board**

Bellefonte Borough Council appoints a Bellefonte Borough representative to the Library Board, for a four-year term. Residency is not required.

**Fire Prevention Task Force**

This task force was created by Bellefonte Borough Council to focus on fire prevention. It does not have a specified number of members and currently has representatives from borough council and staff, the fire department, and citizenry. Residency is not required. Bellefonte Borough has a fire department with all labor provided by volunteers. The Council is committed to finding ways to attract and retain volunteer firefighters and to do what it can to be proactive in preventing the loss of property or life through fires.

**Nittany Valley Joint Recreation Authority**

The Nittany Valley Joint Recreation Authority was created to provide for regional ownership of Kepler Pool at Governors Park. Each participating municipality appoints two citizens to the Authority for five-year terms. To be the Bellefonte Borough representative, residency is required. The Authority is considering options for the future of the pool.

**Shade Tree Commission**

The Shade Tree Commission is a three-member commission with each member serving a three-year term. The Commission is responsible for regulating trees located in the public street right-of-way. This regulation includes any application to remove a tree or to plant a tree. Applications are generally received by the Borough and forwarded to the Commission members. The Commission members go to the location and provide a recommendation on the request. The volume of applications generally does not exceed ten per year. Residency is required.

**Vacancy Board**

The Vacancy Board is made up of all of the council members and one citizen of the Borough. If Council does not fill a Council seat vacancy within thirty days, then the filling of that seat is conducted by the Vacancy Board. The Vacancy Board meets on an as-needed basis. The citizen/vacancy board member is appointed by Council at the first meeting of each calendar year and serves as the Board Chair.

**Centre County Airport Authority**

Borough Council appoints two Bellefonte Borough representatives to the Centre County Airport Authority, a nine-member board, for five-year terms. Residency is required.

\* \* \* \* \*

**BELLEFONTE COMMUNITY VOLUNTEER OPPORTUNITIES**

(but not controlled or appointed by the Borough Council).

*For interest in any of these opportunities, please complete the form and we will forward it to the appropriate organization.*

- Bellefonte Fire Department
  - Fire Fighter / Fire Police, Undine Fire Co., Logan Fire Co.
- Bellefonte Inter-valley Area Chamber of Commerce (BIACC)
- Union Cemetery Association
- Historic Bellefonte Incorporated (HBI)
- Bellefonte Historical and Cultural Association (BHCA)
- Talleyrand Park Committee
- Downtown Bellefonte Inc. (DBI)

## 2025 APPOINTMENTS/REAPPOINTMENTS

ABC NAME	NEW TERM EXPIRES	INTERESTED	APPLICATION RECEIVED
<b>Airport Authority (five-year term)</b> <i>Ralph Stewart</i>	12/31/2029	Yes	Yes
<b>BAIDA (five-year term)</b> <i>Ray Fisher</i>	12/31/2029	No	---
<b>Borough Authority (five-year term)</b> <i>Joe Falcone</i> <i>Frank Halderman</i>	12/31/2029 12/31/2029	Yes Yes	Yes Yes
<b>Civil Service (six-year term)</b> <i>Randy Brachbill</i>	12/31/2030	Yes	Yes
<b>HARB (five-year term)</b> <i>Sam McGinley</i> <i>Walt Schneider</i>	12/31/2029 12/31/2029	No Yes	--- Yes
<b>Shade Tree Commission (five-year term)</b> <i>Richard Torsell</i>	12/31/2029	No	---
<b>Planning Commission (four-year term)</b> <i>James Mills</i>	12/31/2028	Yes	Yes
<b>Zoning Hearing Board (five-year term)</b> <i>Dave Provan</i>	12/31/2029	No	---
<b>Vacancy Board (five-year term)</b> <i>Dave Provan</i>	12/31/2029	No	---

### **Centre County Airport Authority**

Borough Council appoints two Bellefonte Borough representatives to the Centre County Airport Authority, a nine-member board, for five-year terms. Residency is required.

**There is currently one vacancy on this Board, with the term expiring on 12/31/2029.**

### **Bellefonte Area Industrial Development Authority**

The Bellefonte Area Industrial Development Authority (BAIDA) promotes economic development within Bellefonte Borough. This Authority consists of five members, each appointed to a five-year term. Residency is not required. The Authority meets on a monthly basis the 2nd Wednesday of each month at 6:00 p.m., and has recently overseen the waterfront redevelopment project.

## 2025 APPOINTMENTS/REAPPOINTMENTS

**There is currently one vacancy on this Board, with the terms expiring on 12/31/2029.**

### **Bellefonte Borough Authority**

The Bellefonte Borough Authority is a seven-member Authority, all appointed by Council for a five-year term. Residency is required. The Authority transitioned from a fiscal authority to an operating authority around 2003 when Bellefonte Borough and the Authority entered into a management agreement. The Authority sets the policies and rates while the Borough uses its staff to manage the day-to-day activities of both the water and wastewater system.

**There is currently two vacancies on this Board, with the terms expiring on 12/31/2029.**

### **Bellefonte Civil Service Commission**

The Civil Service Commission is a three-member Commission with each member serving a six-year term. The Commission is designed to oversee the hiring and promotional process related to full-time police officers.

Residency is required. Candidates for these positions must go through a civil service process where written and oral exams are given and scored. The Commission presents a list of eligible candidates to Council for their consideration. The Commission must meet the first Monday of the new year to re-organize. Other meeting times are on an as-needed basis.

**There is currently one vacancy on this Board, with the term expiring on 12/31/2030.**

### **Bellefonte Borough Historical & Architectural Review Board**

The purpose of HARB is to make recommendations to Bellefonte Borough Council concerning the erection, reconstruction, alteration, restoration, demolition or razing of all or any part of a building or structure located within the boundaries of the Historical District and visible from a public right-of-way. The HARB is composed of seven members and at least one alternate member, with each member serving a four-year term. Of the seven members, one shall be a registered architect, one a licensed real estate broker, one the Borough building official, one a business person whose principal place of business is located within the HARB-regulated historic district, and three additional persons with a knowledge of and interest in historic preservation. Residency is preferred but not required.

The HARB's regularly scheduled meetings are at 8:30 A.M. on the second and fourth Tuesday of each month unless circumstances warrant a postponement.

**There is currently two vacancies on this Board, with the terms expiring on 12/31/2029.**

### **Shade Tree Commission**

The Shade Tree Commission is a three-member commission with each member serving a three-year term. The Commission is responsible for regulating trees located in the public street right-of-way. This regulation includes any application to remove a tree or to plant a tree. Applications are generally received by the Borough and forwarded to the Commission members. The Commission members go to the location and provide a recommendation on the request. The volume of applications generally does not exceed ten per year. Residency is required.

**There is currently one vacancy on this Board, with the term expiring on 12/31/2029.**

## 2025 APPOINTMENTS/REAPPOINTMENTS

### **Bellefonte Borough Planning Commission**

The Bellefonte Borough Planning Commission is an advisory or recommending body to the Borough Council. It consists of five members, each appointed by Council for a four-year term. The Commission works closely with the Zoning Administrator. It considers planning issues such as rezoning requests, transportation, environmental impact, and water and sewage issues. This body also reviews all land development and subdivision plans submitted to the Borough and forwards an advisory opinion to the Borough Council. Reviews are performed to determine compliance with Borough zoning and subdivision regulations as well as with state regulations. The Commission then makes a recommendation to the Council for their ruling on the issue in question.

The Planning Commission meets the second Monday of the month, normally at 5 p.m. If there are no projects to review, the meeting may be canceled.

**There is currently one vacancy on this Board, with the term expiring on 12/31/2028.**

### **Zoning Hearing Board**

The Bellefonte Borough Zoning Hearing Board consists of five members and one alternate, each appointed by the Borough Council for a five-year term. The Board works closely with the Zoning Administrator. The Board meets once a month, usually in the evening, to review appeals and variance requests as needed.

The Zoning Hearing Board is a quasi-judicial body that works independently of the Borough Council. A solicitor is appointed to serve this body as legal counsel at hearings and to prepare the legal documents that reflect the decisions of the zoning hearing board. The Zoning Hearing Board decides upon the following:

1. Requests for variance from various sections of the Zoning Ordinance and Sign Ordinance.
2. Appeals of decisions made by the Zoning Administrator regarding the granting or denial of a permit, issuance of any cease-and-desist order, and determinations made in administration of the ordinances.

**There is currently one vacancy on this Board, with the term expiring on 12/31/2029.**

### **Vacancy Board**

The Vacancy Board is made up of all of the council members and one citizen of the Borough. If Council does not fill a Council seat vacancy within thirty days, then the filling of that seat is conducted by the Vacancy Board. The Vacancy Board meets on an as-needed basis. The citizen/vacancy board member is appointed by Council at the first meeting of each calendar year and serves as the Board Chair.

**There is currently one vacancy on this board.**



**VOLUNTEER APPLICATION**  
**Borough of Bellefonte**



Date Received (office): 12/30/2024

**STEP 1: APPLICANT INFORMATION**

**Name:**  
 Frank E. Halderman

<b>Address:</b> 163 East Curtin ST Bellefonte	<b>Contact: (phone, email)</b> fhalderman@comcast.net 8144042770
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<b>Are you a resident of Bellefonte Borough?</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<b>If yes, for how many years?</b> 60	<b>Voting Ward (circle):</b> NORTH    SOUTH <u>WEST</u>
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**Have you ever been or are currently an elected or appointed official? If yes, please provide of position and duties involved:**  
 Borough Council 1980-2016, Borough Authority Chairman, Bellefonte Industrial Development Authority, Vice Chair

**ABC(s) that you are interested in being appointed to:**  
 Bellefonte Authority, Industrial Development Authority

**Special skills that you have which related to the ABC applied for:**  
 Construction Project manager, Mechanical project manager and project superintendent, 46 years. G.M.McCrosin Inc. 35 years, Allied Mechanical 11 years,

**Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission.** FYI, our nepotism policy states: "[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough." (You can find a complete copy of Bellefonte's nepotism policy on the Borough's website.)  
 None

**STEP 4. ADDITIONAL INFORMATION**

**Other information that may be relevant in requesting appointment to the ABC(s):**  
 Employed in the construction field, and installation of mechanical equipment and piping, Worked on the Bellefonte WWT plant, UAJA WWT plant, City of Johnstown, Canton Borough, Reedsville WWT Plant, Penn State WWT Plant, Lewistown, WWT plant Conrail, Cleveland WWT, Corring and numerous other projects in and out of PA.

**Are you attaching any other relevant information, such as a CV/resume, references (OPTIONAL)**  
 YES     NO

<b>Signature of Applicant</b> 	<b>Date</b> 12/20/24
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Return your completed application and resume to: Bellefonte Borough Manager, 236 West Lamb Street, Bellefonte, PA 16823  
 Questions: 814-355-1501 or [boro@bellefontepa.gov](mailto:boro@bellefontepa.gov)



Frank Halderman 163 East Curtin ST. Bellefonte

Objective:

To provide continued public service to the residents of my community and the State of Pennsylvania

Education:

Bellefonte Area High School

Penn State University

Numerous courses on public issues, project and personnel management

Present and prior Professional Associations:

Bellefonte Borough Council Elected 1980-2016 serving, as President of Council

Board Member Pennsylvania State Association of Boroughs 2000-2016 representing Centre and Clearfield counties

Member Uniform Construction Code Review and Advisory Committee

Board of Directors 2009-2013 Susquehanna Economic Development

Authority- Council of Governments representing Centre County

Director SEDA-Cog Foundation Board

Director SEDA-COG Local Development Corporation

Member SEDA -COG Local Loan Review Committee

Vice President Bellefonte Water And Sewer Authority

Member Bellefonte Industrial Development Authority

Chairman Centre County Cable Consortium

Member Alliance for Bellefonte Community Development

Member Historic Bellefonte Inc.

Previous Associations

Member Upper and Middle Susquehanna Water Resource Committee

Trustee Centre County Library

Board Member St. John's Catholic School

Nittany Valley Shared Services Committee

Centre County Metropolitan Planning Organization

Work Experience

Retired 2014

Past: Project Manager Allied Mechanical and Electrical

Latest projects HVAC installation at two new State College Area Elementary Schools

40 year member United Association Plumbers and Pipefitters Local 520 H

33 years with G.M.McCrossin Inc.

Superintendent, Oversaw hundreds construction projects involving millions of dollars and hundreds of employees

Interests

Owner Big Spring Antiques, Woodworking, Tool collecting, hand crafted items

E Mail : fhalderman@comcast.net

163 East Curtin Street

Bellefonte, PA 19823-1718

814-355-9824





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Est. 1795

**BELLEFONTE BOROUGH VOLUNTEER APPLICATION**

**Date:** December 11, 2024

**Name:** James Mills

**Address:** 322 E. Curtin St., Bellefonte, PA 16823

**Phone: (w)** 570-295-6716

**(h)** 814-810-1352

**(e-mail)** jjme756@comcast.net

**Occupation:** Sr. Engineering Manager

**Are you a resident of Bellefonte Borough?**

Yes

No

**If yes, for how many years?** 20

**Voting Ward (Circle One):** North

South, West

**Experience as an elected or appointed official: Type of Position: Duties Involved:**

Bellefonte Planning Commission

**ABC(s) that you are interested in being appointed to:**

Planning Commission

**Special Skills you have which relate to the ABCs applied for:**

Manage project engineering team that executes multi-million dollar capital projects to achieve desired project objectives while maintaining project budget and schedule. Projects involve coordinating efforts of engineering firms, original equipment manufacturers and mechanical, electrical and construction contractors. Scope of responsibility includes: project conception, budget development, contract negotiation, obtaining local and state agency approvals, site development, building construction, equipment specification and procurement, equipment installation, equipment start-up and training.

Licensed Professional Engineer, PA

**Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission.** FYI, our nepotism policy states, "[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough. (You can find a complete copy of Bellefonte's nepotism policy on the Borough's website.) None

**Other information that may be relevant in requesting appointment to the ABC(s): (please attach any additional relevant information)**

**Signature of Applicant**

**Return your completed application and resume to:**  
Bellefonte Borough Manager  
236 West Lamb Street  
Bellefonte, PA 16823

**VOLUNTEER APPLICATION**  
**Borough of Bellefonte**



Date Received (office): 12/17/2024

**STEP 1: APPLICANT INFORMATION**

Name: Joseph Falcone

Address: 404 Burnside St.  
Bellefonte, PA 16823

Contact: (phone, email)  
814-404-6866  
JFALCONC@PRWA.COM

Are you a resident of Bellefonte Borough?  
 YES     NO

If yes, for how many years?  
25

Voting Ward (circle):  
NORTH    SOUTH    WEST

Have you ever been or are currently an elected or appointed official? If yes, please provide of position and duties involved:  
Yes, Appointed currently to water & sewer Authority

ABC(s) that you are interested in being appointed to:  
Water & Sewer Authority

Special skills that you have which related to the ABC applied for:  
22 years of Experience in water & sewer industry.

Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission. FYI, our nepotism policy states: "[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough." (You can find a complete copy of Bellefonte's nepotism policy on the Borough's website.)  
None

**STEP 4: ADDITIONAL INFORMATION**

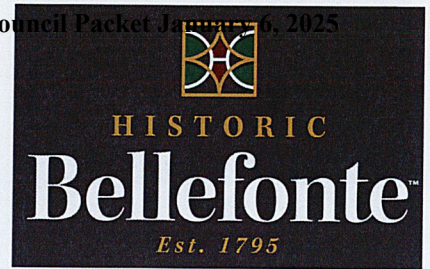
Other information that may be relevant in requesting appointment to the ABC(s):

Are you attaching any other relevant information, such as a CV/resume, references (OPTIONAL)  
 YES     NO

Signature of Applicant  
Joseph Falcone

Date  
12/17/24





**VOLUNTEER APPLICATION**  
**Borough of Bellefonte**

Date Received (office): 11/21/2024

**STEP 1: APPLICANT INFORMATION**

Name: Ralph Stewart

Address: 301 N. Spring Street, Suite 200 Bellefonte, PA 16823	Contact: (phone, email) (814)355-1501 ext. 214 rstewart@bellefontepa.gov
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Are you a resident of Bellefonte Borough? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If yes, for how many years?	Voting Ward (circle): NORTH <input type="checkbox"/> SOUTH <input type="checkbox"/> WEST <input type="checkbox"/>
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Have you ever been or are currently an elected or appointed official? If yes, please provide of position and duties involved:  
 Bellefonte Borough Manager, Member of Airport Authority (past Secretary)

ABC(s) that you are interested in being appointed to:  
**Airport Authority**


Special skills that you have which related to the ABC applied for:  
 Member of Airport Authority for multiple terms, Borough Manager.

Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission. FYI, our nepotism policy states: "[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough." (You can find a complete copy of Bellefonte's nepotism policy on the Borough's website.)

**STEP 4. ADDITIONAL INFORMATION**

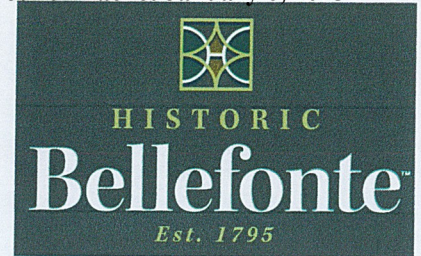
Other information that may be relevant in requesting appointment to the ABC(s):

Are you attaching any other relevant information, such as a CV/resume, references (OPTIONAL)  
 YES       NO

Signature of Applicant 	Date <b>11/21/2024</b>
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**VOLUNTEER APPLICATION**  
**Borough of Bellefonte**



Date Received (office): \_\_\_\_\_

**STEP 1: APPLICANT INFORMATION**

Name: *Randall Brachbill*

Address: *120 Badger Lane*      Contact: (phone, email) *814-404-2298*

Are you a resident of Bellefonte Borough?  
 YES       NO      If yes, for how many years? *47 years*      Voting Ward (circle): NORTH SOUTH WEST

Have you ever been or are currently an elected or appointed official? If yes, please provide of position and duties involved:  
*I am an elected member of Bellefonte Borough Council*

ABC(s) that you are interested in being appointed to:  
*Civil Service Commission*

Special skills that you have which related to the ABC applied for:  
*See Attached*

Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission. FYI, our nepotism policy states: "[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough." (You can find a complete copy of Bellefonte's nepotism policy on the Borough's website.)  
*None*

**STEP 4. ADDITIONAL INFORMATION**

Other information that may be relevant in requesting appointment to the ABC(s):  
*None*

Are you attaching any other relevant information, such as a CV/resume, references (OPTIONAL)  
 YES       NO

Signature of Applicant: *Randall Brachbill*      Date: *11/22/2024*



November 22, 2024

Volunteer Application – Bellefonte Borough

I would like to continue to work with the Civil Service Commission, which I am appointed as Secretary to the Commission. I maintain the Civil Service Commission meeting minutes, provide annual Commission reports, schedule Civil Service Commission meetings, Assist the Civil Service Chair and Vice Chair in reviewing Police candidates testing scores, make a list of candidates and send the list to Borough Council for their approval.

I also assist with the Civil Service Chairperson and Vice-Chair updating the Civil Service guidelines as needed.

Thank you,

Randall Brachbill



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**BELLEFONTE BOROUGH VOLUNTEER APPLICATION**

**Date:** December 31, 2024

**Name:** Walter G. M. Schneider III, Ph.D., P.E., MCP, CBO, CFO, FM, MIFireE, F.ASCE, CPT

**Address:** 2643 Gateway Drive, Suite 1, State College, Pennsylvania 16801

**Phone:** (w) (814)231-3063 (h) (814)280-1390 (e-mail) wgms@crcog.net

**Occupation:** Building Code Official

**Are you a resident of Bellefonte Borough?**

Yes

No

**If yes, for how many years?**

**Voting Ward (Circle One):** North,

South, West

**Experience as an elected or appointed official: Type of Position: Duties Involved:**

- Elected official, Borough of Bellefonte (4 years)
- Member of Bellefonte HARB (10 years)
- Bellefonte Fire Department - Department Chief & Chief of Logan Fire Company (10 years combined)
- Pennsylvania UCC Review and Advisory Council (9 years, chair past 4 years)

**ABC(s) that you are interested in being appointed to:**

- Historic Architectural Review Board (HARB)

**Special Skills you have which relate to the ABCs applied for:**

Registered professional engineer, 6 states, Building Code Official Commonwealth of Pennsylvania, experience with historic buildings both personal and professional including growing up in, and maintaining a historic home (1805 stone house and barn, Northampton County Pennsylvania)

**Please list any relatives or relationships you may have with any current member of a Bellefonte Authority, Board or Commission.** FYI, our nepotism policy states, “[Our] prohibition [on hiring] shall not apply to employment in a temporary, seasonal position, nor to internships or volunteer work, as long as there is no direct or indirect supervisor/subordinate relationship between the relative or individual involved in a personal relationship with an employee or a personal relationship with an independent contractor of the Borough. (You can find a complete copy of Bellefonte’s nepotism policy on the Borough’s website.)

None

**Other information that may be relevant in requesting appointment to the ABC(s): (please attach any additional relevant information)**

Please see the attached vita

**Signature of Applicant**

**Return your completed application and resume to:**  
Bellefonte Borough Manager  
236 West Lamb Street  
Bellefonte, PA 16823



**Walter G. M. Schneider III, Ph.D., P.E., CBO, MCP, CFO, FM, MIFireE,  
F.ASCE, CPT**

Office Address  
2643 Gateway Drive, Suite 1  
State College, PA 16801  
(814) 231-3063  
(814) 280-0243 (Cell)  
[wgms@crcog.net](mailto:wgms@crcog.net)

Home Address  
Post Office Box 263  
State College, PA 16804  
(814) 280-1390  
[wgs101@psu.edu](mailto:wgs101@psu.edu)

**OBJECTIVE**

To obtain a challenging dynamic position to use my diverse engineering and public safety background

**EDUCATION**

**The Pennsylvania State University, University Park, PA**  
*Doctor of Philosophy Structural Engineering*, Awarded May 2005

Dissertation topic: Shear stud connection development for use in steel stringer highway bridges with hardwood glulam timber deck

*Master of Science Architectural Engineering*, Structures, Awarded August 1997

Thesis topic: Development of a computer software package (Win-TORQ) to evaluate the behavior of rolled steel shapes loaded torsionally and the evaluation of the ability for six commercially available structural analysis packages to accurately account for the torsional behavior of wide flange steel shapes

*Certificate of Structural Engineering*, Awarded Spring 1995

*Bachelor of Architectural Engineering*, Structures, Awarded May 1994

**PROFESSIONAL REGISTRATION**

Registered Professional Engineer: Pennsylvania, Florida, New Jersey, North Carolina, Virginia, West Virginia  
Commercial Code Administrator: Commonwealth of Pennsylvania  
Building Code Official: Commonwealth of Pennsylvania  
Pennsylvania State Local Level Suppression Fire Instructor  
Certified Building Official; International Code Council  
Master Code Professional; International Code Council  
Certified Fire Code Official; International Code Council  
Pennsylvania Sewage Enforcement Officer (SEO)  
FEMA Structural Collapse Specialist Program Lead Instructor  
FEMA Structure Specialist Program Adjunct Instructor  
Certified Professional Trainer (CPT); International Board of Certified Trainers (IBCT)

**WORK EXPERIENCE**

**The Centre Region Council of Governments, State College, Pennsylvania**  
Centre Region Code Administration

*Agency Director*

Responsible for the administration of the Pennsylvania Uniform Construction Code and the International Property Maintenance Code with local amendments for seven municipalities, including the oversight of a staff of 31 code professionals. Serve as the designated Building Code Official (BCO) and Fire Code Official in the municipalities served, including responsibility for: all new construction and renovation permitting, plan review and inspection (General Building, Mechanical, Plumbing, Electrical, Accessibility, Energy, etc..) for both commercial and residential structures; rental housing permitting and inspection; commercial occupancy (fire code) permitting and inspection; interfacing with seven municipal governments; court proceedings; interface with outside agencies including four fire departments, four police departments, and Commonwealth of Pennsylvania Department of Labor & Industry to name a few. In addition, responsible for code development and implementation for the seven municipalities served by the administration. The agency also provides fire prevention education for six of the seven municipalities served, including the operation of three fire safety demonstration trailers and live-fire extinguisher trainers. In addition, responsible for all aspects of the regional sewage management program for six municipalities. December 2008 – Current

*Training Coordinator*

Responsible for the coordination and administration of the International Code Council (ICC) Preferred Provider Program for continuing education, the American Institute of Architects (AIA) continuing education provider program, and the Pennsylvania Department of Labor & Industry continuing education provider program for the Centre Region Council of Governments, including curriculum development, coordination, and program oversight; record maintenance; and certification maintenance. October 2016 – Current

*Sewage Enforcement Officer (SEO)*

Responsible for the administration of the Pennsylvania Department of Environmental Protection on-lot sewage disposal regulations for four municipalities, including the oversight of a staff of six Pennsylvania certified sewage enforcement professionals. Serve as the designated Sewage Enforcement Officer (SEO) in the six municipalities served, including responsibility for: all new systems and existing system malfunction mitigation. Including, ordinance development, permitting, plan review and inspection. In addition, responsible for interfacing with municipal governments; court proceedings; interface with outside agencies including the Commonwealth of Pennsylvania Department of Environmental Protection. January 2019 – Current

**The Pennsylvania State University, University Park, Pennsylvania**

Continuing & Professional Education

*Program Manager*

Responsible to identify and develop technical credit and non-credit coursework for traditional and non-traditional students  
May 2007 – December 2008

Department of Agricultural and Biological Engineering

*Practitioner Instructor*

Developed and instructed; Analysis and Design of Wood Structures  
2006 – Present

***Work Experience (Cont.):***

*Graduate Fellow*

Conducted product development, schematic design, prototype development and fabrication, testing machine design and development, structural research, client interaction with funding agencies, and report development  
1997- 2005

*Graduate Assistant*

Assisted in the instruction of; Wood Engineering and Design  
Spring 1999

Department of Architectural Engineering

*Practitioner Instructor*

Developed and instructed upper level and introductory level courses in the field of architectural engineering. Including both basic and advanced analysis and design of structures in wood, steel, masonry, concrete, cable structures, and geotechnical engineering topics.  
2000 – Present

*Graduate Teaching Assistant*

Assisted in the instruction of; Philosophy of Structures, Introduction to Architectural Engineering, Analysis and Design of Structures for Architects including steel, wood, concrete, and masonry.  
1994-1997

*Research Assistant & Product structural testing*

Development of testing protocols, design and fabrication of fixtures, testing of structural behavior of prototypical units for under applied loads, data analysis, and development of final research report  
Summer 1995

*Undergraduate Teaching Intern*

One of two selected in the department  
Had teaching, grading, and tutoring responsibilities for several courses including: Indeterminate Structural Analysis, Philosophy of structures, and Introduction to Architectural Engineering  
1993-1994 academic year

*Research Assistant*

Assisted Mr. N. Bradford in completing his Master of Science research in the field of fiber reinforced plastics, with applications in reinforced concrete design  
Spring 1993

Department of Civil & Environmental Engineering

*Practitioner Instructor*

Developed and instructed upper level and introductory level courses in the field of civil engineering analysis and design  
1994 - Present

Pennsylvania Housing Research Center

*Continuing Education Instructor*

Developed and delivered coursework for engineers, architects, contractors, building code officials and other industry professionals  
2004 - 2011

Math Department, Allentown Campus

*Proctor/Tutor*

Proctored/Tutored calculus and physics  
Summer 1990

***Work Experience (Cont.):***

**Walter G. M. Schneider III, Ph.D., P.E. Consulting Engineer**

*Principal & Chief Engineer*

Responsibility of firm management, marketing, and strategic planning in addition to expert witness and project responsibilities

December 2008 - Present

**NTM Engineering Inc**

*Senior Engineer*

Special project consulting engineering services

May 2024 - Present

**International Fire Service Training Association (IFSTA)**

*Contract Writer*

Provide contract writing services for the revision and publication for Fire & Emergency Services Instructional Materials

March 2016 – Present

**McGrath Consulting**

*Public Safety Consultant*

Provide consulting services for municipalities on public safety and code related issues

October 2011 - 2012

**Buck County Community College & Bucks County Public Training Center**

*Local Level Public Safety Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

January 2008 - Present

**Pennsylvania State Fire Academy**

*Adjunct Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

*Subject Matter Expert – Building Construction, Building Codes, Fire Codes*

May 2010 - Present

**Pennsylvania College of Technology, Williamsport, Pennsylvania**

*Adjunct Public Safety Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

July 2014 - 2020

**Harrisburg Area Community College**

*Local Level Public Safety Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

January 2013 - Present

**Central Pennsylvania Institute of Technology**

*Local Level Public Safety Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

August 2014 - Present

***Work Experience (Cont.):***

**Indiana County Public Safety Academy**

*Local Level Public Safety Instructor*

*Responsible for developing and teaching both suppression and non-suppression fire and public safety coursework*

November 2015 – Present

**International Code Council (ICC)**

*Local Level Public Safety Instructor*

*Responsible for developing and teaching public safety coursework*

September 2017 – Present

**Haas Building Solutions Inc., State College, Pennsylvania**

*President & Chief Executive Officer*

Responsibility of firm management, marketing, and strategic planning in addition to project responsibilities  
2003 – 2007

*Principal & Chief Engineer*

Full structural engineering project responsibilities on both new and rehabilitation projects

March 2001 – December 2008

**Pennsylvania College of Technology, Williamsport, Pennsylvania**

*Continuing Education Instructor*

Developed and delivered coursework for graduate and professional engineers

2005 – 2007

**Adams Associates, Consulting Structural Engineers, Allentown, Pennsylvania**

*Structural Designer*

Structural analysis and design responsibilities on both new and rehabilitation projects

June 1994 – March 2001 (part-time)

**Parfitt Ling, Consulting Engineers, State College, Pennsylvania**

*Structural Designer*

Structural analysis and design responsibilities on special projects

June 1996 – March 2001 (part-time)

**Self Employed Residential Roofing Contractor, Northampton, Pennsylvania**

*Owner and Roofing Technician*

Sold, specified, and installed various types of residential roofing systems

Summer 1993

**Centimark Incorporated, Bethlehem, Pennsylvania**

*Roofing Technician*

Installed various types of industrial/commercial roofing systems

Qualified roofing leads.

Summer 1991, Winter 1991/1992, Summer 1992

**HONORS & AWARDS**

- Designated as a Fire Marshal (FM) by the Commission on Professional Credentialing of the Center for Public Safety Excellence (August 8, 2023)
- Named to the Bucks County Community College, Department of Public Safety Training & Certification, Fire Prevention and Investigation Committee, NFPA 1030 & 1033 (April 2023)
- Received the Pat J. Campanella Award for Building Code Official of the Year, By the Pennsylvania Building Officials Conference (November 5, 2020)
- As Bellefonte Fire Department, Chief of Department, the Departments Insurance Services Office (ISO) Public Protection Classification (PPC) rating was positively modified to a 2/2X rating from a 3/3X rating out of a possible 1-10 rating with 1 being the best rating achievable.
- Established the Centre Region Code Administration (CRCA) as an American Institute of Architects (AIA) Continuing Education Provider to provide continuing education to registered design professionals and code professionals.
- Accepted into The Institution of Fire Engineers, the international organization to promote, encourage and improve the science and practice of fire extinction, fire prevention and fire engineering and all expedients connected therewith.
- Nominated as Fellow for the American Society of Civil Engineers, Architectural Engineering Institute, April 2017. ASCE-AEI Fellows have made celebrated contributions and developed creative solutions that change lives around the world. It is a prestigious honor held by 15 ASCE-AEI members
- Designated as a Chief Fire Officer (CFO) by the Commission on Professional Credentialing of the Center for Public Safety Excellence (December 13, 2016)
- Named to the Bucks County Community College, Department of Public Safety Training & Certification, Inspector/Plans Examiner/Investigator Committee, NFPA 1031 & 1033 (December 2016)
- Established the Centre Region Code Administration (CRCA) as an International Code Council (ICC) Preferred Education Provider to provide continuing education to code professionals.
- Established the Centre Region Code Administration (CRCA) as a Pennsylvania Department of Labor & Industry Uniform Construction Code Education Provider to provide continuing education to code professionals.
- Named a Fellow for the American Society of Civil Engineers, July 13, 2016. ASCE Fellows have made celebrated contributions and developed creative solutions that change lives around the world. It is a prestigious honor held by fewer than 3.5% of ASCE members
- Agency Director for the Centre Region Code Administration when named only building code administration in the Commonwealth of Pennsylvania to achieve a BEGS rating of 1/2 (Commercial/Residential) (Scale of 1-10 with 1 being the best rating possible). One of only eleven (11) building code departments in the country to achieve the rating of 1 for commercial construction – May 2014
- IFSTA Travel Fellowship July 2012
- Agency Director for the Centre Region Code Administration when named only building code administration in the Commonwealth of Pennsylvania to achieve a BEGS rating of 2/3 (Commercial/Residential) (Scale of 1-10 with 1 being the best rating possible) – May 2009
- Penn State Continuing and Distance Education “One Penn State Award”, for collaboration with the staff of Penn State DuBois to initiate Continuing and Distance Education service to the Philipsburg and Moshannon Valley Market.
- Inclusion in: Continentals Who’s Who
- 2008 Engineer of the Year, Central Pennsylvania Section of the American Society of Civil Engineers
- Nominated for 2008 Engineer of the Year, Central Pennsylvania Engineers Week Council
- Engineer of Record for the 2008 Project of the Year (The Palmerton), American Society of Civil Engineers, Central Pennsylvania Section
- Nominated for the 2007 Volunteer of the year, Chamber of Business and Industry of Centre County
- 2006 Young Engineer of the Year, American Society of Civil Engineers, Central Pennsylvania Section
- 2006 Young Engineer of the Year, Central Pennsylvania Engineers Week Council
- Engineer of Record & Project Manager for the 2006 Project of the Year (McAllister Building Renovations), American Society of Civil Engineers, Central Pennsylvania Section
- Engineer of Record for the 2008 Residential Project of the Year (The Palmerton), Associated Builders and Contractors, Central Pennsylvania Chapter

***Honors & Awards (Cont.):***

2005 Logan Fire Company, Bellefonte Fire Department, Firefighter of the Year  
Inclusion in: Strathmore's Who's Who, Who's Who in Fine Arts Higher Education, Who's Who in Engineering Education  
Alpha Epsilon – Honor Society For Agricultural, Food, & Biological Engineering  
Gamma Sigma Delta – Honor Society for Agriculture  
USDA Fellow - Recipient of a USDA National Needs Fellowship – Agricultural and Biological Engineering Department, The Pennsylvania State University (1997-1999)  
Penn State University, Architectural Engineering Graduate Teaching Assistantship 1994 - 1997  
Penn State University, College Of Engineering Teaching Internship 1993-1994  
Penn State University Department of Architectural Engineering, Undergraduate Research Internship 1993

**PROFESSIONAL AFFILIATIONS**

American Society of Civil Engineers (Fellow), SEI, AEI, Pennsylvania Timber Bridge Working Group, Precast Concrete Institute, American Welding Society, American Society for Engineering Education, Post-Tensioning Institute, National Trust for Historic Preservation, American Institute of Timber Construction, American Institute of Steel Construction, American Concrete Institute, International Code Council, National Society of Professional Engineers, Pennsylvania Society of Professional Engineers, National Association for Search & Rescue, National Speleological Society, International Association of Fire Chiefs, Centre County Fire Chiefs Association, Pennsylvania Building Official Conference(PennBOC), Pennsylvania Association of Fire Code Officials (PAFCO), Order of the Engineer, Structural Engineers Association of Pennsylvania (SEAOP), National Council of Structural Engineers Association, Philipsburg Historical Foundation, Pennsylvania State Association of Township Supervisors (PSATS), Pennsylvania Association of Building Code Officials (PABCO), The Institution of Fire Engineers, Pennsylvania Association of Sewage Enforcement Officers (PASEO).

**PROFESSIONAL SERVICE**

Appointed to the Pennsylvania State Fire Academy, Fire Service Certification Advisory Committee (April 2024 – Current)  
Member of Borough of State College Historic Architecture Review Board (HARB) (February 2024 – Current)  
Appointed to the Technical Advisory Group (TAC) for the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE) DE-FOA-0002813 – Bipartisan Infrastructure Law Resilient and Efficient Codes Implementation project: Maximizing Workforce for Energy Efficient Buildings and Building Construction in Pennsylvania.  
Appointed to the International Code Council (ICC) Professional Development Council's (PDC) Education Committee (October 2023 - Present)  
First alternate to the International Code Council (ICC) Professional Development Council's (PDC) Education Committee (July 2023 – October 2023)  
Validation Committee Member: Building Construction Related to the Fire Service, 5<sup>th</sup> edition, International Fire Service Training Association (IFSTA)  
Named to Lion Apparel's 1<sup>st</sup> National Training Product Personal Protection Council (PPC), August 5 – 7, 2019, Albany, NY  
Pennsylvania Housing Research Center PHRC – Board (March 2018 – current)  
PABCO – Board of Directors (March 2018 – June 2020)  
Contract writer and validation committee member: Fire Inspection and Code Enforcement, 9<sup>th</sup> edition, International Fire Service Training Association (IFSTA)  
Pennsylvania Safety Evaluation and Emergency Response (PA-SEER) - Development Team Member

***Professional Service (Cont.):***

PennBOC – Past -President (October 2023 – current), President (October 2021 – October 2023), Board of Directors (November 2016 – current), Education Committee Member (2013 – current) and vice-chair (September 2016 – September 2018) co-chair (September 2018 – October 2021), Conference Committee Member (2013 – 2016), 1<sup>st</sup> Vice-President (October 2018 – October 2021), 2<sup>nd</sup> Vice-President (October 2017 – October 2018), Legislative Working Group, Finance Committee, Member Services Committee, Part of planning the following state wide annual conferences (2024, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013) Region 5 President (January 2024 – current)

Appointed by Pennsylvania Governor Wolfe to the Uniform Construction Code of Pennsylvania Review and Advisory Council (September 2015 – Current), Chair of Procedures Working Group (September 2015 – Present), Chairman (October 2020 – Current) 2021 ICC Code Adoption Process TAC Committee Activities (Chair of IBC, Chair IRC, Chair IPC/IFGC/IRC-Plumbing & Fuel Gas, Chair ICCPC), 2018 ICC Code Adoption Process TAC Committee Activities (Chair of IBC-Structural, Chair IEBC/IEBC-Structural, Chair IMC/IRC-Mechanical, Member IBC-Fire Safety/IFC)

Contract writer and validation committee member: Fire & Emergency Services Instructor 9<sup>th</sup> Manual, International Fire Service Training Association (IFSTA)

Pennsylvania Hazmat Awareness & Operations, HM-16, Curriculum Committee Member (2015-2016)

Pennsylvania Basic Fire Protection Systems for the Front Seat Rider program (ZBFPS), Curriculum Committee Member (2016-2017)

Member of Bellefonte Borough Historic Architecture Review Board (HARB) (July 2014 – Current)

Member of Bellefonte Fire Task Force (February 2013 – Current)

Order of the Engineer Central Pennsylvania Link Governor & Coordinator (2008 – Current)

Validation Committee Member: Hazardous Materials First Responder, 5<sup>th</sup> edition, International Fire Service Training Association (IFSTA), Published 2017

Validation Committee Member: Hazardous Materials Technician, 2<sup>nd</sup> edition, International Fire Service Training Association (IFSTA), Published 2017

Named to Lion Apparel’s 29<sup>th</sup> National Personal Protection Council (PPC), August 15 – 19, 2018, Salt Lake City, UT

Named to Lion Apparel’s 28<sup>th</sup> National Personal Protection Council (PPC), February 22 – 26, 2017, St. Petersburg, FL

Named to Lion Apparel’s 27<sup>th</sup> National Personal Protection Council (PPC), August 5 – 9, 2015, Denver, CO

Named to Lion Apparel’s 26<sup>th</sup> National Personal Protection Council (PPC), February 5 – 9, 2014, Baton Rouge, LA

Named to Lion Apparel’s 25<sup>th</sup> National Personal Protection Council (PPC), August 15 – 19, 2012, Chicago, IL

Named to Lion Apparel’s 1st Regional Personal Protection Council (PPC), June 14, 2012, Harrisburg, PA

Appointed to the Pennsylvania Marcellus Shale Training Advisory Committee (April 2012 – Current)

Validation Committee Member: Fire Inspection and Code Enforcement, 8th edition, International Fire Service Training Association (IFSTA), Published June 2016

Named to Lion Apparel’s 24<sup>th</sup> National Personal Protection Council (PPC), February 23 – 27, 2011, San Diego, CA

Reviewer: Architectural Engineering 2003, Building Integration Solutions, September 2003, Austin, Texas, Conference Proceedings, American Society of Civil Engineers, Architectural Engineering Institute (AEI)

Reviewer: Journal of Architectural Engineering, American Society of Civil Engineers, Architectural Engineering Institute (AEI)

Education Committee, American Society of Civil Engineers, Architectural Engineering Institute (AEI) (Member 2006 – Current)

American Society of Civil Engineers Central Pennsylvania Section (Past-President 2007-2008), (President 2006-07) (President-Elect 2005-06), (Vice-President 2004-05)

Pennsylvania Society of Professional Engineers Central Chapter (President 2005-2007)

Reviewer: Pennsylvania Housing Research Center various publications including: “Pennsylvania Field Guide, Foundations Systems for Relocated Manufactured Housing”.

Centre Region Code Administration Code Adoption Committee Member (2002, 2004, 2007)

The Pennsylvania College of Technology, Civil Engineering Technology Advisory Board (2007 – 2008)

Penn State University Human Resources Development Training Center Advisory Board (2007 – 2008)



**Professional Service (Cont.):**

University Outreach Energy Task Force for Strategic Implementation (2007 – 2008)  
Penn State Outreach Sustainable Building Steering Committee (2007 – 2008)  
Selected for and participated as a member of the Lion Apparel 2011 Personal Protection Council  
Penn State Outreach Continuity in Business Operations Coordinator for CE-UP

**RELATED PROFESSIONAL EXPERIENCE**

Centre Region Code Administration, Building Code Board of Appeals Member (2002 – Current)  
(Chairman 2007 - 2008), (Secretary 2008-Current)  
Centre County Regional Board of Appeals Member (2004 – Current) (Chairman 2011 - Current)  
Special Structural Engineering Consultant, Centre Region Code Administration (2002 – 2008)  
Emergency Services Experience with Bellefonte Fire Department, PA-TF1, and Allen Township Volunteer Fire Company Including: Structural Firefighting, Vehicle Rescue, High Angle & Elevation Rescue, Subterranean & Confined Space Rescue, & Disaster Response  
United States Army Corps of Engineers trained Structural Specialist  
Expert witness for a number of clients involving architectural and engineering issues

**COMMUNITY SERVICE**

Bellefonte Fire Protection Task Force (2010 – Current)  
Elected Official - Bellefonte Borough Council Member (July 2010 – June 2014)  
Board of Directors, Chamber of Business & Industry of Centre County (2004 – 2011)  
Board of Directors, Centre County Industrial Development Corporation (2004 – 2008)  
Board of Directors, Chamber of Business & Industry of Centre County Foundation (2004 – 2011)  
Board of Directors CBICC Heritage I, Development and building committee (2003 – 2008)  
Benner Industrial Park Advisory Committee Member (2005 – 2009)  
Contact Professional for Penn State University American Society of Civil Engineers – Student Chapter (2001 – 2015)  
Board of Directors, Bellefonte Emergency Medical Services (2004 – 2006)  
Merit Badge Counselor – Boy Scouts of America  
Bellefonte SAFER Grant Oversight Committee (Feb 2020 – present)  
Bellefonte Fire Department – Chief of Department (Sept 2015 – June 2020)  
Bellefonte Fire Department, Logan Fire Company – Active Firefighter, Chief Director (Sept 2010 – Sept 2015)  
President (2007 – Sept 2010), Vice-President (Sept 2006 – Dec 2006), Assistant Chief (2007 – Sept 2010), Captain (2006), 2004 # 3 responder, 2005 #2 responder, 2006 #1 responder through 2008 responder by emergency call volume, Chair of the Department Personal Protective Equipment Subcommittee, Junior Firefighter oversight committee, and Miscellaneous operation and committee memberships. Perform all site evaluations, and plan reviews for the department.  
Bellefonte Fireman's Relief: Board of Control (2006 – 2011)  
Centre County Chief's Association: Member (2007 – Present), Vice-president (2014 – 2017)  
Toys for Tots (2005-present)  
Penn State Outreach United Way Campaign Co-Project Manager (2001-2002)  
Penn State Outreach United Way Steering Committee (2007 - 2008)  
Allen Township Volunteer Fire Department – Active firefighter (1986-1990), Life member  
PA-TF1 (Pennsylvania Task Force 1) – Structural Specialist  
This is the Pennsylvania team for Urban Search and Rescue, deployable by both the Federal Emergency Management Agency (FEMA) and the Pennsylvania Emergency Management Agency (PEMA). This is one of 27 such response units located around the country  
Penn State Hazmat Team (2007 – July 2020)

**Community Service (Cont.):**

Morris Township Volunteer Fire Company, Clearfield County (2016 – Present)  
West End Fire & Rescue Company, Mahanoy City, Schuylkill County, (2014 – Present)  
Rescue Fire Company 37, Dauphin County (2008 – Present)  
Bellefonte Preservation and Fire Protection Task Force (2006 – 2009)  
Alliance for Bellefonte Community Development, Design Committee  
McConnellstown Volunteer Fire Company/Huntingdon Regional Fire Department (2008 – present)  
Mount Nittany Medical Center, American Heart Association CPR & Basic Life Support Instructor  
Seven Mountains EMS Council, American Heart Association CPR & Basic Life Support Instructor  
Bethlehem Area Vocational Technical School Advisory Committee Member  
Lehigh County Vocational Technical School Advisory Committee Member  
Penn State College of Engineering Secret Santa Project Coordinator and Project Manager (2001)  
Muscular Dystrophy Association Lock-Up fundraiser, 2006 – 2007  
Coordination and donation of new pedestrian bridge to be located in Talleyrand Park, The Borough of Bellefonte, Centre County, Pennsylvania  
International Fraternal Order of Leather Heads, Nittany Valley Chapter (Trustee 2007 – 2010)  
Knoxville Deerfield Volunteer Fire Company (April 2018 – present)  
Loyal Order of Moose, Lodge 97, Clearfield, Pennsylvania (2017- Present)

**SELECTED PROJECT EXPERIENCE**

The Robert Gallardy Memorial at the Pennsylvania State Fire Academy – Lewistown, Pennsylvania  
Pump Training Prop - Centre County Public Safety Training Center – Pleasant Gap Pennsylvania  
Three-Pitch Roof Simulator and support structure at the Pennsylvania State Fire Academy – Lewistown, Pennsylvania  
Pollock & Shortlidge Road Pedestrian Tunnel Abatement – The Pennsylvania State University, University Park, Pennsylvania  
Hooters Restaurant Original Construction, Additions, & Bottle Shop, State College, Pennsylvania  
Steel Connection Design for Daily American News – Somerset, Pennsylvania  
Steel Connection Design for Centre Community Hospital Addition – State College, Pennsylvania  
Foundation Underpinning & Stabilization – Southgate Apartments, State College, Pennsylvania  
Penn State Applied Research Laboratory Machine Shop Additions – State College, Pennsylvania  
Lycoming County Shelter Care Facility – Williamsport, Pennsylvania  
Beaver Stadium Railing and Gate Replacement – The Pennsylvania State University, University Park, Pennsylvania  
Beaver Stadium Protective Coatings Removal and Replacement – The Pennsylvania State University, University Park, Pennsylvania  
Beaver Stadium Instrumentation and Vibration Evaluation – The Pennsylvania State University, University Park, Pennsylvania  
Beaver Stadium Triennial Inspection & Annual Maintenance Contracts – The Pennsylvania State University, University Park, Pennsylvania  
McAllister Building Evaluation & Renovations – The Pennsylvania State University, University Park, Pennsylvania  
Lycoming College Recreation Center Addition & Renovations – Lycoming College, Williamsport, Pennsylvania  
Equipment Platform Design, Certainteed Corporation, Roaring River, North Carolina  
Gross Tower Gas Detonation Remediation – Allentown, Pennsylvania  
Sonoco Products Roof Evaluation – Milesburg, Pennsylvania  
Student Apartment Building – State College, Pennsylvania  
Roof Evaluation, Bryce Jordan Center – The Pennsylvania State University, University Park, Pennsylvania  
Eisenhower Auditorium Stage Lift Replacement – The Pennsylvania State University, University Park, Pennsylvania  
Façade and Structural evaluation, Eisenhower Parking Deck – The Pennsylvania State University, University Park, Pennsylvania  
Penns Valley School District, Engineer on numerous projects including failure investigations and expert testimony – Penns Valley School District, Spring Mills, Pennsylvania

## OUTREACH PROGRAMS INITIATED & MANAGED

### Penn State Continuing and Distance Education at University Park

- Fundamentals of Engineering (FE) exam review (78 hours)
- Professional Engineering (PE) Civil Engineering exam review (78 hours)
- Writing for the construction industry (8 hours)
- Basic Construction Estimating (6 hours)
- Green Building Fundamentals (4 hours)
- Building Code Officials Continuing Education Series (16 hours per year in 4 sessions)
- Information Science & Technology Associates Degree with Individualized Option
- Managed the complete Engineering and IST portfolio of credit and non-credit coursework
- Initiated the Penn State Continuing Education at Philipsburg program, a joint program between Penn State University Park and Penn State Dubois Campus to offer technology programs in Philipsburg, Pennsylvania

## FUNDED PROJECTS AS PRINCIPAL INVESTIGATOR and CO-PRINCIPAL INVESTIGATOR

- 2015-2017. “Scenario-Based Learning Modules for Teaching Complex Building Code Topics” *Leonhard Center for the Enhancement of Engineering Education*, \$38,800, Roles: Solnosky PI (50%) Schneider Co-PI (50%), Status: Completed
- 2016-2018. “A multi-disciplinary Approach to Building Codes” *The Raymond A. Bowers Foundation*, \$30,000, Role: Co-PI (30%), (3 other investigators in Arch. And Larch Depts.) Status: Completed

## BUILDING, FIRE, & LIFE SAFETY EDUCATION & TRAINING PROGRAMS AUTHORED

- PA UCC Update: 2021 ICC Code Adoption (3 Hours) (September 2024)
- Fundamentals of Codes (3 Hours) (September 2024)
- Segmental Retaining Wall – Residential and Commercial Applications (1 Hour) (June 2024)
- Segmental Retaining Wall Design Basics – No Seismic (12 Hours) (June 2024)
- Basic Building Vocabulary (1.5 Hours) (March 2023)
- Identifying Illegal Activities Unrelated to Sewage (1.5 Hours) (February 2024)
- Selected Basic Topics in the IBC (3 Hours) (January 2024)
- Fire Ratings for Concrete Masonry Walls (1 Hours) (December 2023)
- Basic Engineering for Building Plans Examiners and Inspectors (3 Hours) (September 2023)
- Pennsylvania Building Code Official (BCO) Update (6 Hours) (September 2023)
- Basic Building Vocabulary (3 Hours) (September 2023)
- Basics of the International Building Code (IBC) (3 Hours) (September 2023)
- How Building Codes Can Benefit Masonry (2 Hours) (June 2023)
- ADA Routes and Your Site Plan (2 Hours) (June 2023)
- Fire Safety Design & Your Site Plan (1 Hour) (March 2023)
- Dealing with Septic Systems Post-Disaster (1.25 Hours) (March 2023)
- Residential Construction & the PA UCC (1.5 Hours) (February 2023)
- Building Code Policy Discussion of Gender-Neutral Bathrooms (1 Hour) (February 2023)
- PA 2021 Accessibility Q&A Session (1 Hour) (November 2022)
- PA UCC Permit Process – Internal Best Practices (3 Hours) (September 2022)
- IMC & IECC and Existing Structures (3 Hours) (September 2022)
- Current & Historic Fire Assemblies (3 Hours) (September 2022)

***Fire & Life Safety Education & Training Programs Authored (Cont.):***

- Accessibility in Existing Buildings (3 Hours) (September 2022)(Written with Stephen T. Nowroski, MCP, CFM)
- Substantial Damage Inspection Procedure (1.5 Hours) (June 2022)
- Practical Application of Substantial Damage Inspections (1.5 Hours) (June 2022)
- Opening Protectives Fundamentals, 2018 IBC (2 hours) (April 2022)
- Select Topics in Fire Doors and Opening Protectives, 2018 IBC (1.5 hours) (April 2022)
- Fire Doors and Opening Protectives, 2018 IBC (3 hours) (March 2022)
- Pennsylvania Uniform Construction Code Update: 2018 ICC Code Adoption & Beyond (2 hours) (October 2021)
- 2018 Commercial IBC Updates (3 hours) (Hybrid) (October 2021)
- Solar Energy Systems, Hazard Recognition & Mitigation (3 hours) (Hybrid) (October 2021)
- 2018 Mechanical & Fuel Gas Code Updates (3 hours) (October 2021)
- Pennsylvania UCC Update: 2018 ICC Code Adoption (2 hours) (October 2021)
- Building Construction for the Investigator (24 hours) (August 2021)
- Pennsylvania UCC Update: 2018 ICC Code Adoption (1 hour) (July 2021)
- Fire Doors & Opening Protectives 2015 IBC Provisions Part II (1.5 hours) (virtual) (October 2020)
- Fire Doors & Opening Protectives 2015 IBC Provisions Part I (3 hours) (virtual) (September 2020)
- Building Design Considerations To Help Mitigate Active Shooter Incidents (1.5 hours) (December 2019)
- Stadium Occupancies Practical On-Site Exercise (4 hours) (September 2019)
- Stadium Occupancies (4 hours) (September 2019)
- Considerations for Microbreweries & Micro-Distilleries (4 hours) (September 2019)
- Solar Panel Awareness for the Fire Service (4 hours) (August 2019)
- Residential Sprinklers (7 hours) (February 2019)
- Building Design & the Building Code Official (1 hour) (November 2018)
- Townhouse & Row Home Firefighting (16 hours) (May 2018)
- Hotel & Motel Firefighting (16 hours) (May 2018)
- Store, Mall, & Mercantile Firefighting (16 hours) (May 2018)
- Church Fires (16 Hours) (May 2018)
- Firefighter Cancer Awareness (October 2017)
- Pennsylvania Hazmat Awareness & Operations, HM-16, Curriculum Committee Member
- Pennsylvania Basic Fire Protection Systems for the Front Seat Rider program (ZBFPS), Curriculum Committee Member
- Potential Dangers Associated With Overhaul Operations (1 hour) (Dec 2007)
- Fire Plans Examiner I & II, Pro Board, Fire Service Professional Qualifications System, accredited program, complete certification package development (2012)
- Over Occupancy Awareness (30 minutes) (February 2015)
- Townhouse & Row Home Firefighting (8 hours) (March 2016)
- Hotel & Motel Firefighting (8 hours) (March 2016)
- Store, Mall, & Mercantile Firefighting (Update) (8 hours) (March 2016)
- Fire Doors and Opening Protectives (4 hours) (May 2017)
- Structural Plan Review (2 hours) (September 2015)
- Urban Search & Rescue Shoring (2 Hours) (June 2015)
- Code Questions & Answers (2 hours) (September 2014)
- Top Ten Code Submission Challenges Faced By Design Professionals (2 hours) (October 2013)
- Technical Aspects of Property Maintenance Codes (2 hours) (September 2013)
- Lightweight Construction, The Story of Engineered Wood Products (3 Hours) (October 2011)
- Lateral support of residential deck structures a primer (2 hours) (February 2011)
- Code Application Process (2 hours) (December 2009)
- Special Inspections (2 hours) (August 2009)

**GRANTS WRITTEN & AWARDED**

**Professional**

- 2022 National Concrete Masonry Association (NCMA) Education & Research Foundation , 2022 Grant Program, University Curriculum for Teaching Basic Segmental Retaining Wall Design (Requested & Awarded \$15,000)

**Bellefonte Fire Department**

- 2007 - 2008 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 - awarded \$11,000)
- 2008 - 2009 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 - awarded \$11,000)
- 2010 FEMA Assistance to Firefighters (AFG) Grants, retrofit of two fire stations with automatic sprinkler and alarm systems (requested \$199,000)
- 2010 FEMA Assistance to Firefighters (AFG) Grants, acquisition of replacement frontline fire apparatus (requested \$525,000)
- 2010 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, regional recruitment program (requested \$440,000 over 4 years)
- 2010 - 2011 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$11,845.55)
- 2011 FEMA Fire Prevention & Safety (FP&S) Grant, local code adoption and implementation program (requested \$126,000)
- 2011 FEMA Assistance to Firefighters (AFG) Grants, retrofit of two fire stations with automatic sprinkler and alarm systems (requested \$199,000)
- 2011 FEMA Assistance to Firefighters (AFG) Grants, acquisition of replacement frontline fire apparatus (requested \$525,000)
- 2011 - 2012 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$12,297.83)
- 2012 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, regional recruitment program (requested \$440,000 over 4 years)
- 2012 FEMA Assistance to Firefighters (AFG) Grants, retrofit of two fire stations with automatic sprinkler and alarm systems (requested \$199,000)
- 2013 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$13,116.29)
- 2013 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, paid assistant chief (requested \$139,000 over 2 years)
- 2014 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$13,619.31)
- 2013 FEMA Assistance to Firefighters (AFG) Grants, retrofit of two fire stations with automatic sprinkler and alarm systems (requested \$199,000 – awarded \$199,000)
- 2014 DCNR Volunteer Fire Assistance Grant Program (VFA), safety equipment (requested \$2,560)
- 2010 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, recruitment program (requested \$505,510 over 4 years)
- 2015 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$14,284.70)
- 2016 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000 – awarded \$15,000)
- Scenario-Based Learning Modules for Teaching Complex Building Code Topics, College of Engineering Leonhard Center for the enhancement of Engineering Education at The Pennsylvania State University, Walter Schneider, Solnosky, Ryan, Bowers, Paul, Parfitt, M. Kevin. (Requested & Awarded \$35,100)

**Grants Written & Awarded (Cont.):**

- 2016 Volunteer Fire Company, Volunteer Ambulance Service (VFCVAS) Grant Program, safety equipment (requested \$15,000)
- 2018 FEMA Assistance to Firefighters (AFG) Grants, purchase new self-contained breathing apparatus (SCBA) and associated equipment (requested \$509,637)
- 2018 FEMA Fire Prevention & Safety (FP&S) Grants, purchase pre-incident planning software and support equipment (requested \$25,000)
- 2018 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, recruitment program (requested \$505,510 over 4 years, Awarded \$505,510)
- 2019 PSFA Act 13 Unconventional Gas Well Fund Grant (UGWF) Program (Undine Fire Company), specialized gas monitoring equipment (requested \$2,795)
- 2019 PSFA Act 13 Unconventional Gas Well Fund Grant (UGWF) Program (Logan Fire Company), specialized gas monitoring equipment (requested \$3,250)
- 2019 FEMA Assistance to Firefighters (AFG) Grants, purchase new self-contained breathing apparatus (SCBA) and associated equipment (requested \$483,587, Awarded \$435,057)
- 2019 FEMA Staffing for Adequate Fire & Emergency Response (SAFER) Grants, recruitment program for Pennsylvania Office of the State Fire Commissioner (requested \$36,420,100 over 4 years)

**ADDITIONAL COURSES ATTENDED**

Nation Fire Academy – Best Practices in Community Risk Reduction Train-the-Trainer  
The Pennsylvania State University – Build - Penn State Track 2, Adopting an Inclusion Mindset at Work  
TrainSmart Inc. - Train-the-Trainer  
The Pennsylvania State University – Build - Penn State Track 1, Recognizing the Importance of Inclusion in the Workplace  
National League of Cities (NLC) – Race, Equity, & Leadership (REAL) 301  
ICMA Coaching: Talent Management in the 21st Century: Growing, Attracting, and Retaining Your Best  
National League of Cities (NLC) – Race, Equity, & Leadership (REAL) 202  
National League of Cities (NLC) – Race, Equity, & Leadership (REAL) 101  
Pennsylvania PSATS SEO (Sewage Enforcement Officer) Precertification Academy  
Providing Effective Feedback  
Generations in the Workplace  
When Disaster Strikes, Disaster Evaluator Training  
Cal OES SAP (Safety Assessment Program) Evaluator Training  
Centre Region Council of Governments Leadership Program  
Penn State Hire Power  
Continuity of Business Services Training Level I  
Continuity of Business Services Training Level II  
Penn State Management Development Finance and Accounting for Nonfinancial Managers  
Accelerated Learning for Adult Learners  
Educational Methodology for Adult Learners  
Penn State Project Management Fundamentals I  
Penn State Project Management Fundamentals II  
Penn State Project Management Fundamentals III  
Lateral Framing Systems East of the Rockies  
Fundamentals of Steel Connection Design  
DPIC Companies series on Professional Liability Mitigation  
Design of Precast Concrete Walls to Resist Moisture Penetration  
Seismic Design of Buildings and Bridges  
Prevention and Mitigation of Malevolent Vehicle Detonations  
Pennsylvania Building Code Certification Course

## PLANNING OF LARGE SCALE EMERGENCY TRAINING SCENERIOS

### ***May 27, 2015 University Park Airport Triennial Part 139 Federal Aviation Administration Drill***

Member of a four (4) person team that planned, coordinated, and implemented the required triennial emergency operations drill for the University Park Airport. The drill included multiple aircraft, live fire, and more than 100 first responders from more than fifteen (15) organizations, including law enforcement, fire, emergency medical services, emergency management, and the commercial airline carriers. As part of the program, the requirements for annual hazardous materials certifications were also met.

### ***May 23, 2018 University Park Airport Triennial Part 139 Federal Aviation Administration Drill***

Chairperson of four (4) person team that coordinated, planned, and implemented the required triennial emergency operations drill for the University Park Airport. The drill included multiple aircraft, live fire, and more than 120 first responders from more than fifteen (20) organizations, including law enforcement, fire, emergency medical services, emergency management, and the commercial airline carriers. As part of the program, the requirements for annual hazardous materials certifications were met, and the requirements or a vehicle fire practical program were completed.

## PUBLICATIONS & PRESENTATIONS

***November 13, 2024*** – Agritourism & The Uniform Construction Code of Pennsylvania, State College, Pennsylvania Educational Brochure

Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 27, 2024*** – The Pennsylvania State University, University Park, Pennsylvania

Presentation: Beyond the Calculations – Post-Disaster Engineering

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 20, 2024*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania

Presentation: Basic Building Vocabulary

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 19, 2024*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania

Presentation: PA Building Code Official (BCO) Update

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 18, 2024*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania

Presentation: Fundamentals of Codes

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 18, 2024*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania

Presentation: PA UCC Update: 2021 ICC Code Adoption

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***September 14, 2024*** – Pennsylvania Uniform Construction Code (UCC), 2021 International Codes Adoption Final Report to the Pennsylvania Department of Labor & Industry Report

Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, FM, CPT, Walter G. M.,

***June 21, 2024*** – Pennsylvania Concrete Masonry Association (PCMA), Annual Family Convention, Kalahari Resorts & Conventions, Pocono Mountains, Pennsylvania

Presentation: Segmental Retaining Wall – Residential and Commercial Applications

Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***June 2024*** – Segmental Retaining Wall Design Basics – No Seismic, Curriculum Package, Herndon, Virginia

Curriculum package contents – PowerPoint presentation (259 slides), Test bank (73 questions), Sample problem set with solutions

Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.



***Publications (Cont.):***

***May 21, 2024*** – Pennsylvania Concrete Masonry Association & Mid Atlantic Masonry Association, May 2024 Webinar, Lebanon, Pennsylvania

Presentation: SRW (Segmental Retaining Wall) Plan Review & Construction Inspection

Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***March 27, 2024*** – 32<sup>nd</sup> Annual PHRC Housing Conference, State College, Pennsylvania

Presentation: Basic Building Vocabulary

American Institute of Architects (AIA) & PA UCC Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, FM, CFO, MiFireE, FASCE, CPT Walter G. M.,

***March 26, 2024*** – 2024 Pennsylvania Risk Reduction Consultation, Harrisburg, Pennsylvania

Presentation: Pennsylvania Building Code Update

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, FM, CFO, MiFireE, FASCE, CPT Walter G. M.,

***March 8, 2024*** – Pennsylvania Association of Code Officials (PACO), 2024 Spring Forum, Kulpsville, Pennsylvania

Presentation: Pennsylvania Building Code Official Update 6hr

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***February 8, 2024*** – Pennsylvania Concrete Masonry Association & Mid Atlantic Masonry Association, January 2024 Member Training Webinar, Lebanon, Pennsylvania

Presentation: Selected Basic Topics in the IBC – Part 2

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***February 6, 2024*** – Pennsylvania Association of Sewage Enforcement Officers (PASEO) & Pennsylvania Septage Management Association (PSMA), 2024 Onsite Wastewater Super Conference of Pennsylvania, Harrisburg, Pennsylvania

Presentation: Identifying Illegal Activities Unrelated to Sewage

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***February 4, 2024*** – Pennsylvania Association of Sewage Enforcement Officers (PASEO) & Pennsylvania Septage Management Association (PSMA), 2024 Onsite Wastewater Super Conference of Pennsylvania, Harrisburg, Pennsylvania

Presentation: Enforcement I

Presenter: Winkle, SEO, Jeff, & Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***January 18, 2024*** – Pennsylvania Concrete Masonry Association & Mid Atlantic Masonry Association, January 2024 Member Training Webinar, Lebanon, Pennsylvania

Presentation: Selected Basic Topics in the IBC – Part 1

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***December 19, 2023*** – Pennsylvania Building Officials Conference (PennBOC), Webinar Series, Bethlehem, Pennsylvania

Presentation: Fire Safety Design & Your Site Plan

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, CPT, FM, Walter G. M.

***December 7, 2023*** – Pennsylvania Concrete Masonry Association & Mid Atlantic Masonry Association, December 2023 Webinar, Lebanon, Pennsylvania

Presentation: Fire Ratings for Concrete Masonry Walls

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

***November 2, 2023*** – Pennsylvania Association of Sewage Enforcement Officers (PASEO), Sewage Enforcement Officers (SEO) Pre-Certification Academy, Aliquippa, Pennsylvania

Instructional Team Member, Instructed 1 day of the 5 day program

***September 22, 2023*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Gettysburg, Pennsylvania

Presentation: Basic Engineering for Building Plans Examiners and Inspectors

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

**Publications (Cont.):**

**September 21, 2023** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Gettysburg, Pennsylvania

Presentation: Pennsylvania Building Code Official (BCO) Update

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

**September 20, 2023** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Gettysburg, Pennsylvania

Presentation: Basic Building Vocabulary

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

**September 20, 2023** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Gettysburg, Pennsylvania

Presentation: Basics of the International Building Code (IBC)

PA UCC & International Code Council Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FM, FACSE CPT, Walter G. M.

**August 2023** – Fire Inspection and Code Enforcement, Ninth Edition, Stillwater, Okla: Fire Protection Publications, Oklahoma State University, 2023. Print Book

Technical Writer: Schneider III, Ph.D., Walter G. M.

**June 23, 2023** – Pennsylvania Concrete Masonry Association, 2023 PCMA Annual Family Member Convention, Seven Springs Mountain Resort, Seven Springs, Pennsylvania

Presentation: How Building Codes Can Benefit Masonry

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FACSE, CPT, Walter G. M.

**June 22, 2023** – Chest County Engineers Association, CCE Spring 2023 Conference, West Chester, Pennsylvania

Presentation: Designing ADA Routes on Your Site Plan

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, CPT Walter G. M.

**May 10, 2023** – Centre Region Rental Housing & Building Safety Code, 2023 edition

Publication: Regional Rental Housing/Property Maintenance /Fire/ Well Drilling/False Alarm Reduction Code

Editor/Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, CPT Walter G. M.

**March 23, 2023** – Chester County Engineers Association, Webinar Series, West Chester, Pennsylvania

Presentation: Fire Safety Design & Your Site Plan

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, CPT Walter G. M.

**March 14, 2023** – Pennsylvania Association of Sewage Enforcement Officers (PASEO), 2023 PASEO Conference and Trade Show, Harrisburg, Pennsylvania

Presentation: Dealing with Septic Systems Post-Disaster

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE, CPT, Walter G. M.

**March 1, 2023** – 31<sup>st</sup> Annual PHRC Housing Conference, State College, Pennsylvania

Presentation: Residential Construction & the PA UCC

American Institute of Architects (AIA) & PA UCC Registered Continuing Education Presentation

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, MiFireE, FASCE Walter G. M., Matthew W. Kegg

**February 28, 2023** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania

Presentation: Building Code Policy Discussion of Gender Neutral Bathrooms

PA UCC & International Code Council Registered Continuing Education Presentation

Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO, FACSE Walter G. M.

Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, FACSE Walter G. M., Mike Simonson, BCO

***Publications (Cont.):***

- February 14, 2023*** – Pennsylvania Concrete Masonry Association/Mid-Atlantic Masonry Association Member-Virtual Training, Lebanon, Pennsylvania  
Presentation: Impact of Construction Type on Initial Cost and Ongoing Building Insurance Based on Independent Study of Multi-Residential Structures  
American Institute of Architects (AIA), PA UCC, & International Code Council (ICC) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.,
- December 7, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Honolulu, Hawaii - November 2022  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- November 10, 2022*** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania  
Presentation: Propane & the Building Code in PA  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- November 3, 2022*** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania  
Presentation: PA 2021 Accessibility Q & A Session  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- September 28, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Charlotte, North Carolina - May 2021 with September 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- September 27, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Atlanta, Georgia - May 2021 with September 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- September 27, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Dallas, Texas - May 2021 with September 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- September 23, 2022*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania  
Presentation: PA UCC Permit Process – Internal Best Practices  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- September 22, 2022*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania  
Presentation: Current & Historic Fire Assemblies  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- September 22, 2022*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania  
Presentation: IMC & IECC and Existing Buildings  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.

***Publications (Cont.):***

- September 21, 2022*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Bethlehem, Pennsylvania  
Presentation: Accessibility in Existing Buildings  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Nowroski, MCP, CFM, Stephen T. and Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- September 19, 2022*** – 2022 Changes to the Pennsylvania Uniform Construction Code, International Code Council (ICC)  
Book  
Project Manager: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- August 30, 2022*** – Pennsylvania Building Officials Conference (PennBOC), Region 5 Meeting & Training, Lower Allen Township, Cumberland County, Pennsylvania & On-Line  
Presentation: Solar Energy Systems, Hazard Recognition & Mitigation  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- July 28, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Washington, District of Columbia - August 2020 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- July 28, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Pittsburgh, Pennsylvania - June 2021 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- July 28, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Philadelphia, Pennsylvania - August 2020 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- July 25, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Lehigh Valley Area, Pennsylvania - October 2017 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- July 25, 2022*** – Study Impact of Construction Type on Cost of Construction and Building Insurance Cost, Multi-Residential Structures, Addendum: Harrisburg, Pennsylvania - August 2020 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 24, 2022*** – Pennsylvania Concrete Masonry Association, 2022 PCMA Annual Family Member Convention, Camelback Mountain Resort, Tannersville, Pennsylvania  
Presentation: Update on Study of Initial Cost Multi-Residential Structures with New Insurance Component – The True Effect of Building Construction Type on Construction Cost – A Parametric Study  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- June 24, 2022*** – Pennsylvania Concrete Masonry Association, 2022 PCMA Annual Family Member Convention, Camelback Mountain Resort, Tannersville, Pennsylvania  
Presentation: Segmental Retaining Wall Included in Course for Architectural Engineering Students  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- June 22, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Washington, District of Columbia - August 2020 with June 2022 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.

***Publications (Cont.):***

- June 22, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Pittsburgh, Pennsylvania - June 2021 with June 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 22, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Philadelphia, Pennsylvania - August 2020 with June 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 22, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Lehigh Valley, Pennsylvania - October 2017 with June 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 22, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Harrisburg, Pennsylvania - August 2020 with June 2022 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 7, 2022*** – Pennsylvania Building Officials Conference (PennBOC), West Bradford Township, Chester County, Pennsylvania  
Presentation: Substantial Damage Inspection Procedure  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- June 7, 2022*** – Pennsylvania Building Officials Conference (PennBOC), West Bradford Township, Chester County, Pennsylvania  
Presentation: Practical Application of Substantial Damage Inspections  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- May 9, 2022*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Denver, Colorado - April 2022  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- April 14, 2022*** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania  
Presentation: Select Topics in Fire Doors and Opening Protectives, 2018 IBC  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- March 31, 2022*** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania  
Presentation: Fire Doors and Opening Protectives, 2018 IBC  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- January 27, 2022*** – Centre Region Building & Housing Code Board of Appeals, January Meeting, State College, Pennsylvania  
Presentation: PA UCC Update  
PA UCC & International Code Council Registered Continuing Education Presentation
- January 19, 2022*** – Structural Engineers Association of Pennsylvania (SEAOP), Annual Conference, Virtual Meeting, Pennsylvania  
Presentation: Pennsylvania Uniform Construction Code Update: 2018 ICC Code Adoption & Beyond  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- December 20, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Boston, Massachusetts - November 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.

***Publications (Cont.):***

- December 9, 2021*** – National Concrete Masonry Association – Virtual Meeting, Herndon, Virginia  
Presentation: Marketing the “Study of Initial Cost of Construction Multi-Residential Structures” with new Insurance Information  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M., Riley, CPU, ARM, CRIS Patrick, Boyer Janet
- October 26, 2021*** – International Association of Electrical Inspectors (IAEI), William Penn Division, October Meeting, Morgantown, Pennsylvania  
Presentation: Pennsylvania Uniform Construction Code Update: 2018 ICC Code Adoption & Beyond PA UCC Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- October 22, 2021*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Reading, Pennsylvania  
Presentation: 2018 Commercial IBC Updates  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- October 21, 2021*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Reading, Pennsylvania  
Presentation: Solar Energy Systems, Hazard Recognition & Mitigation  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- October 20, 2021*** – Pennsylvania Building Officials Conference (PennBOC), Annual Conference & trade Show, Reading, Pennsylvania  
Presentation: 2018 Mechanical & Fuel Gas Code Updates  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.  
Presenter: Strausbaugh, Shawn P, Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- October 7, 2021*** – Pennsylvania Building Officials Conference (PennBOC), Region 5 Quarterly Meeting & Training, Camp Hill, Pennsylvania  
Presentation: Pennsylvania UCC Update: 2018 ICC Code Adoption  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- September 16, 2021*** – Pennsylvania Concrete Masonry Association/Mid-Atlantic Masonry Association Member-Virtual Training, Lebanon, Pennsylvania  
Presentation: Resilient Community Risk Reduction, an Economic Approach to Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M., Riley, CPU, ARM, CRIS Patrick
- July 29, 2021*** – Pennsylvania Building Officials Conference (PennBOC) Webinar Series, Bethlehem, Pennsylvania  
Presentation: Pennsylvania UCC Update: 2018 ICC Code Adoption  
PA UCC & International Code Council Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- July 27, 2021*** – Pennsylvania Concrete Masonry Association/Mid-Atlantic Masonry Association Member-Virtual Meeting, Lebanon, Pennsylvania  
Presentation: Marketing the “Study of Initial Cost of Construction Multi-Residential Structures” with new Insurance Information  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M., Riley, CPU, ARM, CRIS Patrick, Boyer Janet
- June 10, 2021*** – Canadian Concrete Masonry Producers Association 2021 Mid-Year Board & Member Training, On-Line  
***Keynote Address***  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures, 2021 Toronto Cost Data  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MiFireE, FASCE Walter G. M.

***Publications (Cont.):***

- June 10, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Pittsburgh, Pennsylvania - June 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- June 3, 2021*** – Pennsylvania Housing Research Center (PHRC) Webinar Series, State College, Pennsylvania  
Presentation: Pennsylvania UCC Review & Advisory Council Update: 2018 ICC Code Adoption  
PA UCC Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, FACSE Walter G. M.
- May 27, 2021*** – Pennsylvania House of Representatives, House Labor & Industry Committee, Workers’ Compensation and Worker Protection Subcommittee: Hearing – Overview of the Uniform Construction Code, Harrisburg, Pennsylvania  
Testimony, written and oral  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Dallas, Texas - May 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Atlanta, Georgia - May 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Toronto, Ontario, Canada - May 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Charlotte, North Carolina - May 2021  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Los Angeles, California - August 2020, With May 2021 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Tampa, Florida - August 2020, With May 2021 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Washington, District of Columbia - August 2020, With May 2021 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Charlotte, North Carolina - August 2020, With May 2021 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Orlando, Florida - August 2020, With May 2021 Insurance Update  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.

***Publications (Cont.):***

- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Philadelphia, Pennsylvania - August 2020, With May 2021 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- May 24, 2021*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Harrisburg, Pennsylvania - August 2020, With May 2021 Insurance Update Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M., Maholtz, Chad M.
- April 29, 2021*** – Pennsylvania Uniform Construction Code (UCC), 2018 International Codes Adoption Final Report to the Pennsylvania Department of Labor & Industry Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, FASCE, Walter G. M.,
- March 1, 2021*** – 29<sup>th</sup> Annual PHRC Housing Conference, State College, Pennsylvania  
Presentation: Pennsylvania UCC Review & Advisory Council Update: 2018 ICC Code Review  
American Institute of Architects (AIA) & PA UCC Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- October 27, 2020*** – The Pennsylvania Building Officials Conference, 2020 Annual Conference - Virtual Delivery  
Presentation: Fire Doors & Opening Protectives Part II 2015 IBC Provisions  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- October 27, 2020*** – The Pennsylvania Building Officials Conference, 2020 Annual Conference - Virtual Delivery  
Presentation: Building Design Considerations to Help Mitigate Active Shooter Incidents  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- September 23, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Los Angeles, California - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- September 23, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Tampa, Florida - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- September 23, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Washington, District of Columbia - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- September 22, 2020*** – The Pennsylvania Building Officials Conference, 2020 Annual Conference - Virtual Delivery  
Presentation: Fire Doors & Opening Protectives 2015 IBC Provisions  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- September 22, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Charlotte, North Carolina - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- September 22, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Orlando, Florida - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- September 22, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Philadelphia, Pennsylvania - August 2020 Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.



***Publications (Cont.):***

- September 22, 2020*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Harrisburg, Pennsylvania - August 2020  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- June 29, 2020*** – Pennsylvania Office of the State Fire Commissioner, Executive Summary OSFC Recruitment and Retention Plan, White Paper  
Author: Cook, Thomas G. and Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.
- December 12, 2019*** – Pennsylvania Concrete Masonry Association Webinar Series, On-Line  
American Institute of Architects (AIA), PA UCC, & International Code Council (ICC) Registered Continuing Education Presentation  
Presentation: Building Design Considerations To Help Mitigate Active Shooter Incidents  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Hendrick, Ryan L., Salyards, Adam R.  
Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.
- November 19, 2019*** – Masonry Boot Camp, Upstate Masonry Institute, Syracuse, New York  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.
- October 3, 2019*** – Bloktoberfest, AIA Charlotte, Oldcastle APG, Charlotte, North Carolina  
***Keynote Address***  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.
- September 19, 2019*** – The Pennsylvania Building Officials Conference, 45<sup>th</sup> Annual Conference, Boalsburg, Pennsylvania  
Presentation: Stadium Occupancies Practical On-Site Exercise  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, MiFireE, Walter G. M.
- September 19, 2019*** – The Pennsylvania Building Officials Conference, 45<sup>th</sup> Annual Conference, Boalsburg, Pennsylvania  
Presentation: Stadium Occupancies Practical On-Site Exercise  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, MiFireE, Walter G. M.
- September 18, 2019*** – The Pennsylvania Building Officials Conference, 45<sup>th</sup> Annual Conference, Boalsburg, Pennsylvania  
Presentation: Considerations for Microbreweries & Micro-Distilleries  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, MiFireE, Walter G. M.
- August 2019*** – 2018 Changes to the Pennsylvania Uniform Construction Code, International Code Council (ICC) Book  
Author: Guttman, AIA, Maureen, Walter G. M. Schneider III, PhD, PE, CBO, MCP
- June 28, 2019*** – Pennsylvania Concrete Masonry Association (PCMA), 2019 PCMA Annual Family Convention, Seven Springs Mountain Resort, Champion, Pennsylvania  
Presentation: Building Design & the Building Code Official  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.
- June 11, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Portland, Oregon  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.
- June 11, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Winnipeg, Manitoba, Canada  
Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***Publications (Cont.):***

***April 25, 2019*** – Allied Concrete Products LLC & Tidewater Block, Tidewater 2019 Symposium, Norfolk, Virginia

***Keynote Address***

American Institute of Architects (AIA) Registered Continuing Education Presentation

Presentation: Study Initial Cost of Construction, Multi-Residential Structures

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M.

***March 12, 2019*** – Pennsylvania Association of Sewage Enforcement Officers (PASEO), 2019 PASEO Conference and Trade Show, Harrisburg, Pennsylvania

Presentation: Run, Hide, Fight, Safety In a Crisis

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***February 2019*** - Fire and Emergency Services Instructor, Ninth Edition, Stillwater, Okla: Fire Protection Publications, Oklahoma State University, 2019. Print Book

Technical Writer: Schneider III, Walter G. M.

***January 10, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Calgary, Alberta, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 8, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Kansas City, Kansas

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Calgary, Alberta, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Halifax, Nova Scotia, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Montreal, Quebec, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Regina, Saskatchewan, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Saskatoon, Saskatchewan, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Toronto, Ontario, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***January 1, 2019*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Vancouver, British Columbia, Canada

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO, MIFireE, Walter G. M., Maholtz, Chad M.

***December 5, 2018*** – Nebraska Masonry Alliance, December 2018 Meeting, Omaha, Nebraska

American Institute of Architects (AIA) Registered Continuing Education Presentation

Presentation: Study Initial Cost of Construction, Multi-Residential Structures

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***Publications (Cont.):***

- November 29, 2018*** – Pennsylvania Concrete Masonry Association (PCMA), Webinar Series Presentation  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- November 15, 2018*** – Southeast Concrete Masonry Association, 2018 Structural Concrete Masonry Symposium, Richmond, Virginia  
***Keynote Address***  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- November 15, 2018*** – Southeast Concrete Masonry Association, 2018 Structural Concrete Masonry Symposium, Richmond, Virginia  
Presentation: Building Design & the Building Code Official  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- October 2, 2018*** – New England Building Officials Education Association (NEBOEA), 52<sup>nd</sup>, 2018 Annual Conference, Amhurst, Massachusetts  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- October 2, 2018*** – New England Building Officials Education Association (NEBOEA), 52<sup>nd</sup>, 2018 Annual Conference, Amhurst, Massachusetts  
Presentation: Disaster Response & Building Professional  
American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- September 28, 2018*** – The Pennsylvania Building Officials Conference, 44<sup>rd</sup> Annual Conference, Grantville, Pennsylvania  
Presentation: Updates from the 2009 to the 2015 International Building Code  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, Walter G. M.
- September 6, 2018*** – Structural Engineers Association of Ohio (SEAoO), 2018 Annual Conference, Columbus, Ohio  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.
- September 1, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Phoenix, Arizona Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- September 1, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Tuscan, Arizona Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- September 1, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Mineola, New York Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- September 1, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Omaha, Nebraska Report  
Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- August 25, 2018*** – 2018, 26<sup>th</sup> Annual Pennsylvania Hazmat Training & Education Conference, Seven Springs, Pennsylvania  
Presentation: Foam Ethanol Technician Level I  
Author: Greg Noll  
Presenter: Shearman, Jeffrey, Napolillo, Guy, Schneider III, Ph.D., P.E., CFO, MCP, CBO, Walter G. M., & Wright, William
- June 26 & 27, 2018*** – The Pennsylvania Building Officials Conference, Harrisburg, Pennsylvania  
Presentation: When Disaster Strikes, an International Code Council Institute Program  
Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, Walter G. M.

***Publications (Cont.):***

***June 12, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Baltimore, Maryland Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***June 12, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Washington, District of Columbia

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***June 5, 2018*** – Builders Association of Central Pennsylvania, State College, Pennsylvania

Presentation: Code Education Seminar, Updates to the Pennsylvania UCC Residential Provisions

Author/Presenter: Wolfgang, B, Schneider III, Ph.D., P.E., CFO, MCP, CBO, Walter G. M.

***May 30, 2018*** – Battle of the Beltways, Featuring Innovations in Building Systems, Oriole Park at Camden Yards, Baltimore, Maryland

Presentation: Study of Initial Cost of Construction, Multi-Residential Structures

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***May 18, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Waltham, Massachusetts

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 18, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Atlanta, Georgia Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 18, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Columbia, South Carolina

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 18, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Knoxville, Tennessee Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 18, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Savannah, South Carolina

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 17, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Raleigh, North Carolina

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 17, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Richmond, Virginia Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 17, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Syracuse, New York Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 17, 2018*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Charlotte, North Carolina

Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***May 11,2018*** – Canadian Concrete Masonry Producers Association 2018 Annual Conference, Victoria, British Columbia, Canada

Presentation: Study Initial Cost of Construction, Multi-Residential Structures

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***April 6, 2018*** – Knoxville Deerfield Volunteer Fire Company 2018 Banquet, Knoxville, Pennsylvania

Presentation: Banquet keynote address

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO, Walter G. M.

**Publications (Cont.):**

- March 1, 2018** – 26<sup>th</sup> Annual PHRC Housing Conference, State College, Pennsylvania  
Presentation: Disaster Response & Building Professional  
Institute of Architects (AIA) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M.
- February 22, 2018** – 2018 Masonry Institute of Iowa, Masonry Seminar, The Lodge at Terry Trueblood  
Iowa City, Iowa  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M.
- January 18, 2018** – Chest County Engineers Association (West Chester, PA), January 2018 Meeting, West Goshen, Pennsylvania  
Presentation: When Disaster Strikes Primer, awareness for post disaster response  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M.
- January 11, 2018** – Concrete Producers Group, Sales Meeting, Herndon, Virginia  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M.
- December 2017** – The Pennsylvania State University, Leonhard Center of Engineering Educations Enhancement, University Park, Pennsylvania  
Research Report: *Module-based Building Code Education for Architectural Engineering*, Final Report to the Leonhard Center of Engineering Educations Enhancement  
Author: Solnosky, R. and Schneider, W.G.M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: History & Background of Building Codes  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Land Development  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Materials & Fire Resistivity  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Construction Types  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Uses & Occupancy  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Building Height & Area  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Egress  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Accessibility  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Enclosures  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- December 2017** – The Pennsylvania State University, University Park, Pennsylvania  
Packaged Educational Module on Building Codes: Structural Provisions  
Author: Solnosky, Ph.D., P.E., R., Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- October 27, 2017** – 2017 Pennsylvania State Fire Academy Instructor Workshop, Lewistown, Pennsylvania  
Presentation: Firefighter Cancer Awareness  
Author/Presenter: Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.

***Publications (Cont.):***

- October 26, 2017*** – 2017 AIA-Middle Pennsylvania Symposium, State College, Pennsylvania  
Presentation: Top Five Accessibility Submission Challenges Faced By Design Professionals, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author/Presenter: Schneider III, Ph.D., P.E., MCP, CBO, CFO, Walter G. M.
- October 25, 2017*** – Pennsylvania Concrete Masonry Association, Fall Members Update, Swatara Township, Dauphin County, Pennsylvania  
Presentation: Study Initial Cost of Construction, Multi-Residential Structures  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M.
- October 17, 2017*** – Annual Pennsylvania Association of Building Code Officials (PABCO) Legislative & Regulatory Conference, New Cumberland, Pennsylvania  
Presentation: Pennsylvania UCC RAC Code Review and Adoption Process  
Author/Presenter: Miller, Sarah, Berrier, Esq. Jennifer, & Schneider III, Ph.D., P.E., MCP, CBO, Walter G. M.
- October 17, 2017*** – Annual Pennsylvania Association of Building Code Officials (PABCO) Legislative & Regulatory Conference, New Cumberland, Pennsylvania  
Presentation: Pennsylvania Review and Action Committee Update  
Author/Presenter: Schneider III, Ph.D., P.E., MCP, CBO, Walter G. M.
- October 16, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Pittsburgh, Pennsylvania  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 16, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Lehigh Valley, Pennsylvania  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 16, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Philadelphia, Pennsylvania  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 16, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Des Moines, Iowa  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Houston, Texas  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Chicago, Illinois  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Los Angeles, California  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: San Jose, California  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Sacramento, California  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.
- October 8, 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, Addendum: Toronto, Ontario, Canada  
Report  
Author: Schneider III, Ph.D., P.E., CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***Publications (Cont.):***

***October 4 2017*** – Study Initial Cost of Construction, Multi-Residential Structures, October 2017 Base City Update Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M.

***September 21,2017*** – Canadian Concrete Masonry Producers Association 2017 Annual General Meeting, Niagara on the Lake, Ontario, Canada

Presentation: Study Initial Cost of Construction, Multi-Residential Structures

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***September 15,2017*** – The Pennsylvania Building Officials Conference, 43<sup>rd</sup> Annual Conference, State College, Pennsylvania

Presentation: Engineered Systems and the International Residential Code

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, Walter G. M.

***September 13 & 14,2017*** – The Pennsylvania Building Officials Conference, 43<sup>rd</sup> Annual Conference, State College, Pennsylvania

Presentation: When Disaster Strikes, an International Code Council Institute Program

Presenter: Schneider III, Ph.D., P.E.,CBO, CFO, MCP, Walter G. M., and Daniels, P.E., David

***August 2017*** – Study Initial Cost of Construction, Multi-Residential Structures Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M., Solnosky, Ph.D., P.E., Ryan L.

***August 7 2017*** – State College Borough Council Meeting

Presentation: Are Our High-Rise Buildings Safe?, A look at the locally constructed high-rise buildings in the wake of the Grenfell Tower Fire, London, England

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***August 7 2017*** – Are Our High-Rise Buildings Safe?, A look at the locally constructed high-rise buildings in the wake of the Grenfell Tower Fire, London, England

Report to State College Borough Council

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***July 13,2017*** – National Concrete Masonry Association State Alliance Meeting, Herndon, Virginia

Presentation: 2017 Fire Safety Construction Study

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***June 2017*** – 2017 Fire Safe Construction Cost Comparison Study Report

Author: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M., Maholtz, Chad M., Solnosky, Ph.D., P.E., Ryan L.

***May 9,2017*** – The Pennsylvania Building Officials Conference, Region 5 Training, Camp Hill, Pennsylvania

Presentation: Fire Doors & Opening Protectives, 2009 IBC Provisions

Author/Presenter: Schneider III, Ph.D., P.E.,CBO, MCP, CFO Walter G. M.

***April 12-14, 2017*** – 2017 Architectural Engineering Institute Conference, April 12-14, 2017, Oklahoma City, Oklahoma.

Paper: Building Code Educational Modules for Professional Exposure in AE Curriculums

Author: Solnosky, R., Schneider, W.G.M., Kottmeyer, A., and Zappe, S.

***April 1, 2017*** – Centre Region Building Safety and Property Maintenance Code, 2017 edition

Publication: Regional Property Maintenance /Fire/ Well Drilling Code

Editor/Author: Schneider III, Walter G. M.

***March 4, 2017*** – Alexandria Volunteer Fire Company 2017 Banquet, Alexandria, Pennsylvania

Presentation: Banquet keynote address

Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, Walter G. M.

***January 24, 2017*** – Bellefonte Borough Council Work Session, Bellefonte, Pennsylvania

Presentation: CRCA: A Code Vision for Bellefonte

Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.

***December 2016*** – The Pennsylvania State University, The Raymond A. Bowers Program

Research Report: A cross disciplinary study on building code education to AE, Arch, and Larch, Interim Report to be submitted to The Raymond A. Bowers Program

Author: Solnosky, R. Schneider, W.G.M., Weinreb, R., and Echols, S.

***Publications (Cont.):***

- September 22, 2016*** – Centre Region Council of Governments Learning Lunch Series, State College, Pennsylvania  
Presentation: Centre Region Code Administration, and Introduction for Elected Officials  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, Walter G. M., Strouse, Tammy, Pelka, Arnold, Knisely, Tim E.
- July 3, 2016*** – Huntingdon County Fireman’s Association 2016 Memorial Service, Orbisonia, Pennsylvania  
Presentation: Memorial service keynote address  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, MCP, Walter G. M.
- April 24, 2016*** – Centre Region Building Safety and Property Maintenance Code, 2016 edition In Common Language  
Publication: Regional Property Maintenance /Fire/ Well Drilling Code Introduction and Explanation  
Editor/Author: Schneider III, Ph.D., P.E., CBO Walter G. M.
- April 24, 2016*** – Centre Region Building Safety and Property Maintenance Code, 2016 edition  
Publication: Regional Property Maintenance /Fire/ Well Drilling Code  
Editor/Author: Schneider III, Ph.D., P.E., CBO, Walter G. M.
- April 19, 2016*** – Centre Region Building Safety and Property Maintenance Code, 2016 edition  
Presentation: CRBS&PMC an update  
Author: Schneider III, Ph.D., P.E., CBO, Walter G. M.  
Presenter: Edward LeClear and Walter G. M. Schneider III, Ph.D., P.E.
- March 2, 2016*** – The 24<sup>th</sup> Annual Pennsylvania Housing Conference, State College, Pennsylvania  
Presentation: PA UCC Code Enforcement Q & A  
Author/Presenter: Buddenbohn, Robert, Forry, Donald, & Schneider III, Ph.D., P.E., CBO, Walter G. M.
- September 16, 2015*** – The Pennsylvania Building Officials Conference, 41<sup>st</sup> Annual Conference, State College, Pennsylvania  
Presentation: Structural Plan Review  
Author/Presenter: Schneider III, Ph.D., P.E., CBO, Walter G. M.
- June 4, 2015*** – Structural Engineers Association of Pennsylvania (SEAOP) 3<sup>rd</sup> Annual Conference, Harrisburg, Pennsylvania  
Presentation: Urban Search and Rescue (US&R) Shoring,  
An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Ph.D., P.E., CBO, Walter G. M.  
Presenter: Schneider III, Ph.D., P.E., CBO, Walter G. M.
- September 23, 2014*** - AIA-Middle Pennsylvania Chapter September Meeting, Altoona, Pennsylvania  
Presentation: International Building Code: Questions & Answers, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M.  
Presenter: Schneider III, Walter G. M.
- October 24, 2013*** - AIA-Middle Pennsylvania Chapter 2013 Symposium, Altoona, Pennsylvania  
Presentation: Top Ten Code Submission Challenges Faced by Design Professionals, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M.  
Presenter: Schneider III, Walter G. M.
- September 12, 2013*** – The Pennsylvania Building Officials Conference, 39<sup>th</sup> Annual Conference, State College, Pennsylvania  
Presentation: The Technical Aspects of Property Maintenance Codes  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- September 11, 2013*** – The Pennsylvania Building Officials Conference, 39<sup>th</sup> Annual Conference, State College, Pennsylvania  
Presentation: Operating a Successful Code Office  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M., Paul Fegly, & Shawn Forest
- October 10, 2012*** – Guest Lecture, RM303 Real Estate Fundamentals, The Pennsylvania State University, State College, Pennsylvania  
Presentation: History & Significance of Building Codes  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.



***Publications (Cont.):***

- September 21, 2012*** – CNET Around the County with Walter Schneider, State College, Pennsylvania  
Interview: on fire safety as it relates to Bellefonte, Pennsylvania  
Primary Airing: October 18, 2012
- September 17, 2012*** – Bellefonte Borough Council Work Session, Bellefonte, Pennsylvania  
Presentation: Fire Safety: A Vision for Bellefonte  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- April 2012*** – “Open Burning”, Ferguson Township Centre County News Letter, Spring 2012 edition  
Article  
Author: Schneider III, Ph.D., P.E., Walter G. M.
- February 16, 2012*** – New Holland Concrete Inc. 2012 Dealer Days Seminar, Lancaster, Pennsylvania  
Presentation: Masonry Issues for Code Success  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- February 2012*** – Review of the Village of Hanover Park, Division of Inspection Services  
Report  
Author: McGrath Ph.D., SPHR, Victoria Walter G. M. Schneider III, Ph.D., P.E., Karl Gewalt, Tim McGrath, Ph.D.
- October 19, 2011*** – Lehigh and Northampton County Fire Investigation Training Association, Inc. 2011 Seminar for the Fire Investigator, Bethlehem, Pennsylvania  
Presentation: Lightweight Construction, The Story of Engineered Wood Products  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- April 19, 2011***- 2011 PSATS’ 89<sup>th</sup> Annual Educational Conference & Trade Show, Hershey, Pennsylvania  
Presentation: How to Implement a Borehole and Well Drilling Ordinance to Protect Groundwater Quality  
Author: Hameister, Ph.D., Dennis, Giddings, Ph.D., P.G., Todd, & Schneider III, Ph.D., P.E., Walter G. M.  
Presenter: Hameister, Ph.D., Dennis, Giddings, Ph.D., P.G., Todd, & Schneider III, Ph.D., P.E., Walter G. M.
- February 23, 2011***- 2011 Pennsylvania Housing & Land Development Conference, York, Pennsylvania  
Presentation: Alternative Deck Attachment Details and Free-Standing Decks: Avoiding Hold-Down Tension Devices  
Author: Schneider III, Walter G. M.  
Presenter: Schneider III, Walter G. M.
- January 1, 2011*** – Borough of Bellefonte Safety and Property Maintenance Code, 2011 edition  
Publication: Regional Property Maintenance /Fire/ Well Drilling Code  
Editor/Author: Schneider III, Walter G. M.
- September 10, 2010*** – Personal escapes systems, essential equipment  
Web article: <http://lionconnects.com/personal-escape-systems-essential-equipment/>  
Author: Schneider, Walter
- June 23, 2010*** – Centre Region Building Safety and Property Maintenance Code  
Presentation: Well & Borehole Provisions a Primer  
Author/Presenter: Giddings, Ph.D., P.G., Todd A. and Walter G. M. Schneider III, Ph.D., P.E.
- June 18, 2010*** – Centre Region Building Safety and Property Maintenance Code  
Presentation: Well & Borehole Provisions a Primer  
Author/Presenter: Giddings, Ph.D., P.G., Todd A. and Walter G. M. Schneider III, Ph.D., P.E.
- June 1, 2010*** – Centre Region Building Safety and Property Maintenance Code, 2010 edition  
Publication: Regional Property Maintenance /Fire/ Well Drilling Code  
Editor/Author: Schneider III, Walter G. M.
- April 22, 2010*** – Centre County Association of Realtors, April 2009 Meeting Presentation  
Presentation: Panel Discussion on Current Housing Issues  
Panel Members: Schneider III, Walter G. M., D.J. Liggett, Carl Hess, Patricia Lang
- November 5, 2009***- AIA-Middle Pennsylvania Chapter 2009 Symposium, State College, Pennsylvania  
Presentation: What’s New in the 2009 International Residential Code and International Building Code, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M.  
Presenter: Schneider III, Walter G. M.

***Publications (Cont.):***

- September 16, 2009*** – Centre County Association of Realtors, September 2009 Meeting Presentation  
Presentation: 2009 International Residential Code Changes  
Author: Walter G. M. Schneider III  
Presenter: Walter G. M. Schneider III
- August 27, 2009*** – Centre Region Code Administration Learning Lunch Series, August 2009 Presentation  
Presentation: Centre Region Code Administration Special Inspections Program  
Author: Walter G. M. Schneider III  
Presenter: Walter G. M. Schneider III & Edward Liggett
- April 1, 2009*** – Centre County Housing Cabinet, April 2009 Meeting Presentation  
Presentation: 2009 ICC Code Changes, CO Detection and Residential Sprinklers  
Author: Bair, Steven W., Tim E, Knisely, Walter G. M. Schneider III  
Presenter: Bair, Steven W., Tim E, Knisely, Walter G. M. Schneider III
- February 25, 2009*** – Centre County Chamber of Business and Industry, Business Before Hours  
Presentation: 2009 ICC Code Changes, CO Detection and Residential Sprinklers  
Author: Bair, Steven W., Tim E, Knisely, Walter G. M. Schneider III  
Presenter: Bair, Steven W., Tim E, Knisely, Walter G. M. Schneider III
- February 26, 2009*** - 2009 International ICON Expo Concrete Exposition, Indianapolis, Indiana  
Joint Conference By: National Concrete Masonry Association, Cast Stone Institute, Portland Cement Association, Interlocking Concrete Pavement Institute, Expanded Shale Clay and Slate Institute  
Presentation: Making the Case for Total Cost of Ownership v. Initial Price  
Author: Schneider III, Walter G. M.,  
Presenter: Schneider III, Walter G. M.
- November 24, 2008*** – Pennsylvania Fire Safe Construction Advisory Council  
Presentation: The Fundamentals of Balanced Design for Fire Safe Construction, Train-the-Trainer  
Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.  
Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- October 23, 2008*** – PennBoc, Annual Meeting & Convention, Williamsport, Pennsylvania  
Presentation: Compartmentalization for Fire Protection  
Author: Schneider III, Ph.D., P.E., Walter G. M.  
Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- October 2008*** – CM News, vol 38, no 10, National Concrete Masonry Association, Herndon, VA  
Fire Safe Construction Necessary and Affordable  
Article Citation
- August 15, 2008*** - Texas Masonry Association, Annual Meeting & Convention, Galveston, Texas  
Presentation: Fire Safe Construction – Economic Evaluation of Balanced Building Design Techniques  
Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.  
Presenter: Schneider III, Walter G. M.
- August 14, 2008*** - Texas Masonry Association, Annual Meeting & Convention, Galveston, Texas  
Presentation: The Fundamentals of Balanced Design for Fire Safe Construction, Train-the-Trainer  
Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.  
Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- August 2008*** The Fundamentals of Balanced Design for Fire Safe Construction, Train-the-Trainer  
Training Session Design  
Author: Schneider III, Ph.D., P.E., Walter G. M., - Haas Building Solutions Inc.
- August 2008*** The Fundamentals of Balanced Design for Fire Safe Construction  
Presentation Design  
Author: Schneider III, Ph.D., P.E., Walter G. M., - Haas Building Solutions Inc.
- July 2008*** – DCNR Timber Bridge Standard Drawings,  
Report  
Author: Schneider III, Ph.D., P.E., Walter G. M., J. J. Janowiak, Ph.D., Haas Building Solutions Inc.
- April 11, 2008*** – Department of Agricultural and Biological Engineering,  
The Pennsylvania State University, Seminar Series  
Presentation: Penn State Outreach, An Introduction & Opportunities for Engagement  
Author/Presenter: Schneider III, Ph.D., P.E., W. G. M.

**Publications (Cont.):**

**January 17, 2008** – Central Pennsylvania Section, American Society of Civil Engineers

2008 Annual Awards Banquet

Presentation: The Palmerton, State College, Pennsylvania, The American Society of Civil Engineers, Central Pennsylvania Section 2008 Project of the Year.

Author: Schneider III, Ph.D., P.E., Walter G. M.

Presented By: Schneider III, Ph.D., P.E., Walter G. M., James P. Thornton, Jr., P.E.

**November 13-16, 2007**- American Institute of Architects Minnesota, 73<sup>rd</sup> Annual Convention, Tomorrow is Today, Minneapolis, Minnesota

Presentation: Fire Safe Construction – Economic Evaluation of Balanced Building Design Techniques

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

**November 8, 2007** - Pennsylvania State University, College of Engineering, Office of Engineering Diversity, Open Forum on Professional Engineering Licensure, University Park, Pennsylvania

Presenter / Invited Panel Discussion Participant: Schneider III, Ph.D., P.E., Walter G. M.

**November 1, 2007**- Georgia Concrete & Products Association, Architects / Engineers Day, Valdosta, Georgia

Presentation: Fire Safe Construction Cost Comparison Study

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

**Summer 2007** – Beaver Stadium Triennial Inspection Findings, Report, and Recommendations 2007 Report

Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.

**Summer 2007** – Fire Safe Cost Comparison Construction Study, Additional Cities:

14 Cities (List available upon request)

Report

Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.

**Summer 2007** – Fire Safe Cost Comparison Construction Study, Single Wythe Wall Construction Addendum, Additional Cities: 18 Cities (List available upon request)

Report

Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.

**August 10, 2007**- Texas Masonry Association, Annual Meeting & Convention, Fort Worth, Texas

Presentation: Fire Safe Construction Cost Comparison Study

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

**July 13, 2007**- Carolinas Concrete Masonry Association, Annual Meeting & Convention, Myrtle Beach, South Carolina

Presentation: Fire Safe Construction Cost Comparison Study

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

**April 3, 2007**- Pennsylvania Railroad Chapter of the Construction Specifications Institute, April Meeting, University Park, Pennsylvania

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

**March 15, 2007**- W. L. Tuck Supply Company, Spring Designer & Specifier Education Series, Cuyahoga Falls, Ohio

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

***Publications (Cont.):***

***March 14, 2007-*** Minnesota Fire Safe Construction Advisory Council & Minnesota Concrete Masonry Association, March Seminar Series, St. Cloud, Minnesota

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

***March 13, 2007-*** Minnesota Fire Safe Construction Advisory Council & Minnesota Concrete Masonry Association, March Seminar Series, Minneapolis, Minnesota

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

***February 22, 2007-*** 2007 National Concrete Masonry Association Annual Conference, Orlando, Florida

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

***January 16, 2007-*** American Institute of Architects Eastern New York Chapter, January Meeting, Albany, New York

Presentation: Fire Safe Construction Cost Comparison: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Building Solutions Inc.

Presenter: Schneider III, Walter G. M.

***November 1, 2006-*** Central PA Geotechnical Conference, Hershey, Pennsylvania

Presentation: Opening conference session

Author: Schneider III, P.E., Walter G. M.

Presenter: Schneider III, P.E., Walter G. M.

***November 2006*** – Fire Safe Construction Cost Comparison Study, Single Wythe Wall Construction Addendum Report

Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.

***October 26, 2006-*** Ohio Concrete Masonry Association, Fall Meeting, Columbus, Ohio

Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Architects Engineers

Presenter: Schneider III, Walter G. M.

***October 18, 2006-*** American Concrete Institute, Central New York Chapter, October Meeting, Syracuse, New York

Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Architects Engineers

Presenter: Schneider III, Walter G. M.

***October 18, 2006-*** Western New York Chapter of the American Concrete Institute, October Meeting, Batavia, New York

Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Architects Engineers

Presenter: Schneider III, Walter G. M.

***October 5, 2006-*** Pennsylvania Fire Safe Construction Advisory Council, Fall Meeting, King of Prussia, Pennsylvania

Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation

Author: Schneider III, Walter G. M., - Haas Architects Engineers

Presenter: Schneider III, Walter G. M.

**Publications (Cont.):**

- September 21, 2006-** AIA Central Pennsylvania Section, Fall Quarterly Meeting, Harrisburg, Pennsylvania  
Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- Summer 2006** – Fire Safe Cost Comparison Construction Study, Additional Cities:  
21 Cities (List available upon request)  
Report  
Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.
- Summer 2006** – Fire Safe Cost Comparison Construction Study, Single Wythe Wall Construction Addendum, Additional Cities: 12 Cities (List available upon request)  
Report  
Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Building Solutions Inc.
- June 22, 2006-** Ohio Concrete Masonry Association, Summer Seminar Series, Cincinnati, Ohio  
Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- June 22, 2006-** Ohio Concrete Masonry Association, Summer Seminar Series, Dayton, Ohio  
Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- June 21, 2006-** Indiana Concrete Masonry Association, Summer Seminar Series, Indianapolis, Indiana  
Presentation: Economic Evaluation of Balanced Building Design Techniques, An American Institute of Architects (AIA) Registered Continuing Education Presentation  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- June 15, 2006-** New England / New York Fire Safety Construction Advisory Council, Summer Seminar Series, Sturbridge, Massachusetts  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- June 8, 2006-** Northeast Cement Shippers Association, Spring Meeting, Philadelphia, Pennsylvania  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- June 1, 2006-** New York Concrete Masonry Association Seminar Series, Islandia, New York  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- April 4, 2006-** New York Concrete Masonry Association, Spring Meeting, Saratoga Springs, New York  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- February 23, 2006** - 2006 National Concrete Masonry Association Annual Conference, Anaheim, California  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code Seminar Development  
Authors/Presenters: Boyer, Jan L. & Schneider III, Ph.D., P.E., Walter G. M.
- February 2, 2006-** Pennsylvania Fire Safety Construction Advisory Council, Winter Meeting, Harrisburg, Pennsylvania  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.

***Publications (Cont.):***

- January 19, 2006*** – Central Pennsylvania Section, American Society of Civil Engineers  
2006 Annual Awards Banquet  
Presentation: McAllister Building Transformation, Renovations of McAllister Building, University Park Campus, The Pennsylvania State University American Society of Civil Engineers, Central Pennsylvania Section 2006 Project of the Year.  
Author/Presenter: Schneider III, Ph.D., P.E., Walter G. M.
- January 10, 2006***- Mid-Atlantic Fire Safety Construction Advisory Council, January Meeting, Virginia  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- November 2, 2005***- Northeast Fire Safety Construction Advisory Council, Fall Meeting, Hartford, Connecticut  
Presentation: Fire Safe Construction Cost Comparison Study  
Author: Schneider III, Walter G. M., - Haas Architects Engineers  
Presenter: Schneider III, Walter G. M.
- November 2005*** - Fire Safe Cost Comparison Study  
Report  
Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Architects Engineers
- October 27, 2005*** – Pennsylvania Chapter, American Institute of Architects (AIA), 2005 Annual Conference, State College, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- October 13, 2005*** – Pennsylvania Building Officials Conference (PennBOC) 2005 Annual Meeting, Harrisburg, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- May 2005*** – Shear Stud Connection Development for Steel Stringer Highway Bridges With Hardwood Glulam Timber Deck  
Dissertation: Structural Engineering, The Pennsylvania State University  
Author: Schneider III, W. G. M.
- April 30, 2005*** – Pennsylvania Association of Code Officials (PACO), 2005 annual Meeting, Collegeville, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- March 30, 2005*** – Pennsylvania Housing Research Center & Pennsylvania Concrete Masonry Association, State College, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- March 29, 2005*** – Pennsylvania Housing Research Center & Pennsylvania Concrete Masonry Association, Cranberry Township, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- March 16, 2005*** – Pennsylvania Housing Research Center & Pennsylvania Concrete Masonry Association, Harrisburg, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- March 15, 2005*** – Pennsylvania Housing Research Center & Pennsylvania Concrete Masonry Association, King of Prussia, Pennsylvania  
Presentation: Fundamentals of Concrete Masonry for the 2003 International Building Code  
Authors/Presenters: Fortney, Mark R., Schneider III, Walter G. M., Liggett, Edward
- Summer 2002*** – Beaver Stadium Triennial Inspection Findings, Report, and Recommendations 2002  
Report  
Author: Schneider III, Ph.D., P.E., Walter G. M., Haas Architects Engineers

***Publications (Cont.):***

***February 2002*** – Structural Engineering Seminar Series, Sponsored by the Dept. Architectural Engineering & Dept. of Civil & Environmental Engineering, The Pennsylvania State University, University Park, Pennsylvania

Presentation: Innovative Approach To Glulam Deck Connections On Steel Girders

Author/Presenter: Schneider, W. G. M.

***November 2001*** – Department of Agricultural and Biological Engineering, The Pennsylvania State University, Seminar Series

Presentation: Innovative Approach To Glulam Deck Connections On Steel Girders

Author/Presenter: Schneider, W. G. M.

***Summer 2001*** – Weldable Shear Connector for Glulam Decks on Existing Bridge Girders, Research report to the Pennsylvania Department of Transportation, Harrisburg, Pennsylvania

Authors: Manbeck, H. B., J. J. Janowiak, and W. G. M. Schneider III

***August 2001*** – International Association for Bridge and Structural Engineering, Innovative Wooden Structures and Bridges

Conference, Lahti, Finland,

Presentation: Innovative Approach to Glulam Deck Connection On Bridge Steel Girders

Authors: Schneider, W. G. M., Janowiak, J. J., and Manbeck, H. B.

Presenter: Schneider III, Walter G. M.

***January 2001*** - International Association for Bridge and Structural Engineering (IABSE), Innovative Wooden Structures and Bridges Symposium Report

Paper: Innovative Approach to Glulam Deck Connection On Bridge Steel Girders

Authors: Schneider, W. G. M., Janowiak, J. J., and Manbeck, H. B.

***Winter 2000*** – Improved Markets for Improving Connections for Hardwood Glulam Bridge Deck Panels, A research report to the Pennsylvania Department of Agriculture, Hardwoods Development Council, Harrisburg, PA

Authors: Manbeck, H. B., and J.J. Janowiak. W. G. M. Schneider.

***October 2000*** – A User-Friendly System for Bridge Superstructure Construction with Glulam Deck Panel Installation on Steel Girders

Patent Application Filed, U.S. Patent Office

Inventors: Schneider, W., J. Janowiak, & H. Manbeck

***June 2000*** – Forest Products Society 54<sup>th</sup> Annual Meeting, South Lake Tahoe, Nevada,

Poster: A User Friendly System for Bridge Superstructure Construction with Glulam Deck Panel Installation on Steel Girders

Authors: Janowiak, J. J., Schneider, W. G. M., and Manbeck, H. B.

***September 1999*** – American Institute of Steel Construction WinTORQ, Windows 95/98/NT based torsional analysis software package

Authors: Geschwindner, L. F., and Schneider, W. G. M.

***June 1999*** – Forest Product Society 53<sup>rd</sup> Annual Meeting, Boise, Idaho

Presentation: Timber Bridges From Hardwood Lumber Resources

Authors: Janowiak, J. J., Schneider, W. G. M., and Manbeck H. G.

***March 1999*** – Penn State College of Agricultural Sciences Research Exposition

Poster: Timber Bridge Research at Penn State

Author: Schneider, W. G. M.

***January 1999*** – Transportation Research Board, Pennsylvania Research Showcase

Poster: BLC 560M, Standards for Hardwood Glulam Timber Bridges Based on Load and Resistance Factor Design

Author: Schneider, W. G. M.

***August 1997*** – WinTORQ

Software package: Basic analysis package to assist the design of steel members for torsional loading. A companion package to AISC Steel Design Guide Series No 9, Torsional Analysis of Structural Steel Members

Author: Schneider III, Walter G. M., Geschwindner Jr., Ph.D., P.E., Louis F., AISC

***August 1997*** – A Survey of the Torsional Capabilities of Various Structural Analysis Software Packages

Thesis: Architectural Engineering, The Pennsylvania State University

Author: Schneider III, W. G. M.

***March 1996*** – Recycled Plastic Column Base Plate Stanchion Test Report Phase II

Research Report

Authors: Seaburg, Ph.D., P.E., Paul A., Walter G. M. Schneider III

***May 1995*** – Recycled Plastic Column Base Plate Stanchion Test Report Phase I

Research Report

Authors: Seaburg, Ph.D., P.E., Paul A., Walter G. M. Schneider III



**RELEVANT ENGINEERING COURSES**

**Analysis**

Structural Analysis	Indeterminate Structural Analysis
Matrix Analysis	Modern Structural Systems
Analysis by Energy Methods	Structural Stability
Finite/Boundary Elements	Advanced Boundary Element Analysis
Finite Element Analysis	Structural Dynamics
Engineering Composites	Plate and Shell Structures
Mechanical Behavior of Materials	Advanced Strength of Materials
Experimental Stress Analysis	Viscoelasticity
Mathematical Models in Engineering	

**Design**

*Steel*

Advanced Steel Design	Cold Formed Steel Design
Advanced Behavior of Steel Structures	

*Concrete*

Advanced Concrete Design	Concrete Materials
Prestressed Concrete	Concrete Slab Design
Advanced Behavior of Concrete Structures	Design of Slabs on Grade

*Masonry*

Design of Masonry Structures

*Wood/Timber*

Mechanical Behavior of Wood	Wood/Timber Structural Design
Wood Composites	

*Bridges*

Bridge Design (AASHTO-LRFD)	Advanced Bridge Design
Seismic Bridge Design	

*Soil/Foundations*

Properties of Soils	Shallow foundation Design
Deep Foundation Design	Foundation Dynamics

*Statistics*

Experimental Statistical Methods	Regression Methods
ANOVA Methods	Design of Experiments

**PUBLIC SAFETY COURSEWORK & CERTIFICATIONS**

National Board on Professional Fire Service Qualifications (Pro Board)  
& International Fire Service Accreditation Congress (IFSAC) Certifications

Fire Instructor I  
Fire Fighter I  
Fire Fighter II  
Fire Officer I  
Fire Officer II  
Fire Inspector I  
Fire Inspector II  
NFPA 472, Hazardous Materials  
    Awareness Level  
    Operations Level  
    Incident Command  
    Technician Level  
NFPA 1006 Rescue  
    General Rescue  
    Vehicle Machinery  
    Confined Space Rescue  
    Trench Technical Rescuer Level I & II  
    Collapse Technician I & II  
    Rope Rescue I & II  
Driver / Operator Pumper  
Driver / Operator Aerial

National Board on Professional Fire Service Qualifications (Pro Board)

Fire Plans Examiner I  
Fire Plans Examiner II  
Fire Inspector III  
NFPA 472, Hazardous Materials Operations Level:  
    Mass Decontamination Mission Specific Competency  
    Technical Decontamination Mission Specific Competency  
    Air Monitoring & Sampling Mission Specific Competency  
Fire Department Safety Officer – Incident Safety Officer  
Public Fire and Life Safety Educator I  
Public Fire and Life Safety Educator II  
Fire Instructor II  
Fire Instructor III  
Live Fire Instructor  
Live Fire Instructor In Charge  
Driver / Operator Mobile Water Supply

Pennsylvania Department of Health (PA DOH)

First Responder  
Basic Vehicle Rescue Technician  
Special Vehicle Rescue Technician

*Public Safety Coursework & Certifications (Cont.):*

Federal Emergency Management Agency (FEMA)

Structural Collapse Specialist  
Structural Specialist

United States Department of Energy

NFPA 472 Radiation Specialist  
Others upon request

**INTERNATIONAL CODE COUNCIL CERTIFICATIONS**

Master Code Professional (MCP)  
Certified Building Official (CBO)  
Building Code Specialist  
Fire Code Specialist  
Certified Fire Code Official  
Building Inspector  
Fire Inspector I  
Fire Inspector II  
Accessibility Examiner/Inspector  
Commercial Building Inspector  
Commercial Plumbing Inspector  
Commercial Mechanical Inspector  
Commercial Energy Inspector  
Commercial Energy Plans Examiner  
Residential Building Inspector  
Residential Plans Examiner  
Building Plans Examiner  
Residential Energy Plans Examiner/Inspector  
Fire Plans Examiner  
Commercial Electrical Inspector  
Technology Module  
CBO Legal Management Module  
Commercial Combination Inspector  
Certified Building Code Official

**PENNSYLVANIA DEPARTMENT of LABOR & INDUSTRY CERTIFICATIONS**

Building Code Official (BCO)  
Fire Inspector  
Accessibility Examiner/Inspector  
Commercial Building Inspector  
Commercial Plumbing Inspector  
Commercial Mechanical Inspector  
Commercial Energy Inspector  
Commercial Energy Plans Examiner  
Residential Building Inspector  
Commercial Building Plans Examiner  
Residential Energy Plans Examiner/Inspector  
Commercial Electrical Inspector

**PENNSYLVANIA DEPARTMENT of ENVIRONMENTAL PROTECTION**

Sewage Enforcement Officer (SEO – 03970)  
Approved Alternate On-Lot Technology Review & Inspection Qualifications

- At-Grade Absorption Area
- Drip Distribution PERC-RITE micromound - American Manufacturing Co. Inc.
- Eljen Geotextile Sand Filters – Eljen Corporation
- Leaching Chambers - Infiltrator Systems, Inc.
- Ecoflo in PA - Coco Biofilters

**OTHER**

Cal OES SAP Evaluator – Post Disaster Building Safety Evaluation  
International Code Council (ICC) –When Disaster Strikes Qualified Building Safety Evaluator & Instructor

**ENGINEERING COURSES TAUGHT**

Advanced Structural Concrete Design for Architectural Engineers  
Advanced Structural Steel Design for Architectural Engineers  
Advanced Structural Steel Design for Civil Engineers  
Basic Structural Analysis for Architectural Engineers  
Basic Structural Analysis for Civil Engineers  
Building Codes  
Consultation of Senior Thesis Projects  
Foundation Design  
Fundamentals of Structural Analysis and Design for the Agricultural and Biological Engineers  
Geotechnical Engineering Analysis and Design  
Indeterminate and Advanced Structural Analysis  
Introduction to Architectural Engineering  
Introduction to Structures for Architects  
Modern Structural System Analysis and Design  
Philosophy of Structures  
Senior Architectural Field Visit  
Structural Concrete Design for Architects  
Structural Concrete Design for Architectural Engineers  
Structural Concrete Design for Civil Engineers  
Structural Steel and Wood Design for Architects  
Structural Steel Design for Architectural Engineers  
Structural Steel Design for Civil Engineers  
Structural Wood Design

**FIRE-SERVICE COURSES TAUGHT**

Aerial Apparatus Practices  
Aerial Apparatus Practices Extended  
Alternative Energy Generation and Storage  
Automatic Detection and Suppression Systems  
Awareness Level Annual Refresher Training  
Basic Fire Protection Systems for the Front Seat Rider  
Basic Rigging for Rope Rescue  
Best Practices in Community Risk Reduction  
Building Construction Combustible  
Building Construction Non-Combustible  
Building Construction Refresher  
Building Construction Refresher  
Building Construction for the Investigator  
Carbon Monoxide Detector Response  
Church Fire & Fire Ground Size Up  
Church Fire Awareness  
Church Fire Response (8 Hours)  
Church Fire Response (16 Hours)  
Clandestine Lab Awareness  
Clandestine Lab Response

*Fire Service Courses Taught (Cont.):*

Command Response to Mayday  
Common Fire Responses  
Confined Space Rescue  
CPR  
Decision Making for Initial Company Operations  
Decontamination Practices  
Educational Methodology  
Emergency Vehicle Driver Training Program  
Employee Safety and Extinguisher Training  
Engine Company Operations  
Engine Company Operations at Residential Fires  
Entry Level Firefighter 2013  
Entry Level Firefighter 2014  
Essentials Refresher  
Exterior Firefighter  
Exterior Fires Practical  
Fire and EMS Administrative Officer Program  
Fire Attack In Sprinklered Properties  
Fire Dynamics Fundamentals  
Fire Dynamics Strategy & Tactics  
Fire Fighter 1 Skills Enhancement Course  
Fire Ground Support  
Fire Inspector I  
Fire Inspector II  
Fire Inspector III  
Fire Officer I  
Fire Officer II  
Fire Operations at Large Structures  
Fire Plans Examiner I  
Fire Plans Examiner II  
Fire Service Instructor I  
Fire Service Instructor II  
Firefighter Cancer Awareness  
Firefighter Survival  
Firefighting at Shale Gas Emergencies  
First Aid  
First Responder Awareness 472  
Flammable Gas and Liquids Fire Fighting  
Flammable Liquid Fire Fighting  
Flashover Recognition and Survival  
Foam – Ethanol Technician I  
Foam Fire Fighting - Basic  
Foam Fire Fighting - Technician  
Forcible Entry  
Forcible Entry Operations  
General Fire Service Rescue  
Hazardous Materials Awareness  
Hazardous Materials Awareness Refresher  
Hazardous Materials Defensive Practices  
Hazardous Materials Operations  
Hazardous Materials Operations 472  
Hazardous Materials Operations Refresher  
Hazardous Materials Technician

*Fire Service Courses Taught (Cont.):*

Hotel & Motel Firefighting (8 Hour)  
Hotel & Motel Firefighting (8 Hour)  
ICS-100, ICS Orientation  
ICS-200, Incident Command System; I-200, Single Resources and Initial Action Incidents  
Incident Safety Officer - (NFA)  
Industrial Fire Brigade Comprehensive  
Industrial Fire Brigade Extended  
Industrial Fire Brigade Training, Basic  
Interior Firefighter  
Introduction to Fire Officership  
Introduction to the Fire Service  
IS-700A, NIMS an Introduction  
IS-800B, A National Response Plan (NRP), an Introduction  
Large Area Team Search Operations  
Large Diameter Hose  
Legal Aspects for Fire Service  
Liquefied Petroleum Gas/Natural Gas Emergencies  
Mercantile Fire Response  
Operations Level Annual Refresher Training  
Pipeline Emergencies Awareness Training  
Pipeline Emergencies Operations Training  
Positive Pressure Ventilation  
Preparation for Initial Company Operations  
Propane Emergencies Awareness  
Propane Emergencies Operations  
Propane Emergencies Technician  
Propane Gas Practical Exercises  
Public Fire & Life Safety Educator  
Public Fire Education Planning - (NFA)  
Pump Operations I  
Pump Operations II  
Rapid Intervention Team Exercises  
Rapid Intervention Team Exercises Extended  
Rapid Intervention Teams  
Rescue Saw Safety  
Residential Sprinklers  
Resource Accountability Officer  
Resource Accountability Responder  
Respiratory Protection I  
Respiratory Protection II  
Responding to Ethanol Incidents  
Rope/High Angle Rescue I  
Rope/High Angle Rescue II  
Rural Fire Ground Water Movement  
Solar Panel Awareness  
Solar Panel Response  
Store/Mall/Mercantile Fire Fighting (8 Hours)  
Store/Mall/Mercantile Fire Fighting (16 Hours)  
Store/Mall/Mercantile Fire Fighting (16 Hours PSFA)  
Strategy and Tactics  
Strategy and Tactics for Initial Company Operations  
Structural Burn Session  
Structural Collapse Operations - Level I

*Fire Service Courses Taught (Cont.):*

Structural Collapse Operations - Level II  
Structural Collapse Technician  
Structural Collapse Specialist (FEMA)  
Structural Fire Ground Tactical Officer  
Structural Fire Ground Tactical Operations  
Structural Fire Rescue  
Suppression Instructor Development  
Tanker Water Supply  
Test Taking 101  
Thermal Imaging  
Townhouse and Row Home Firefighting (8 Hours)  
Townhouse and Row Home Firefighting (16 Hours)  
Traffic Incident Management  
Trench Rescue  
Truck Academy I  
Truck Company Operations I  
Truck Company Operations II  
Vehicle Fires and Other Emergencies  
Ventilation Practices  
Well Site Emergency First Responder  
Well Site Production Phase Emergencies  
WWCI Hazardous Material Technician Refresher  
WWCI Hazardous Materials Technician

**REFERENCES**

Upon request





HISTORIC  
**Bellefonte™**  
*Est. 1795*

### **2025 Goals / Action Items**

- Appoint/re-appoint volunteers to Authorities, Boards and Commissions
- Monitor Real Estate Tax Collections by County with new vendor in place
- Follow-up on STMP Recommendations
- Continue the electronic archival of Borough maps
- Continue task force for public transit options
- Complete a street paving project
- Improve/strengthen Junior Council Member Program
- Complete renovations to 1<sup>st</sup> Floor Police Department Space
- Complete review/update of police policy and procedures
- Meet with BASD Reps discuss long-term funding of Governors Park Ballfield
- Meet with community economic development organizations to hear “State of Affairs”
- Consider adopting community and economic development initiatives where possible
- Ensure property maintenance codes are up to date and adhered to
- Review “Complete Streets” Initiatives and implement where possible
- Install stamped crosswalks on South Spring Street between High and Bishop Streets
- Continue steps necessary for Big Spring cover project
- Continue to repair/replace aging infrastructure as funds allow
- Have contractor check sewer lines for infiltration and inflow
- Update the loading/unloading zone ordinances
- Continue to automate WWTP operations with the goal of reducing the need for third shift
- Continue to build a well-trained workforce and to maintain a safe work environment
- Continue development of an asset management and Capital Improvement Plan for all departments
- Progress with traffic light signal installation at Parkview and Zion Road
- Utilize new stump grinder to grind all stumps in the ROW so we can accurately enforce the Shade Tree ordinance. Remove all stumps at Governor’s Park as well.
- Hire winter seasonal staff to clear snow from waterfront walkway and steps
- Rehabilitate the upper restroom building at Governors Park
- Work with Fire Executive Board/Advise on budget enhancement process
- Continue to foster the development and participation of the Centre County Borough’s Association
- Encourage Elected Officials to attend at least one of the two annual Borough Association conferences
- Continue promotion of the LERTA Program
- Begin to replace aging Streetlight Poles on Allegheny and W. Linn, hire contractor to assist with re-wiring of street lights
- Determine lighting for crosswalks and find grant funding if possible
- Finalize Transfer of Potter Street Property from SEDA-COG Railroad

- Borough website improvements as budget allows
- Consider how to integrate AI/GPT, Data Analysis for effectiveness and efficiency

## 2024 Accomplishments

- Welcomed Pennsylvania Highlands Community College to Bellefonte with the opening of their campus at the Match Factory
- Follow-up on STMP Recommendations
- A public transit task force was created and is working on related solutions
- Continued the electronic archival of Borough maps
- Amended Chapter 35 Fire Department of the Borough Ordinances
- Completed a street paving project
- Complete the storm water runoff project on Parkwood Drive, project completion April 2024
- Held demonstration, compost bagging at the Musser Lane compost facility, set up sales of compost bags
- Applied for \$25,000 of County Liquid Fuel Funds for stamped crosswalk work
- Awarded \$200,000 no match DEP grant for improvements at the Musser Lane Compost Facility
- Review of Police Policy and Procedures started
- Completed Spring Street Streetscape Project Phase II
- Big Spring Cover Project study for well system approved, underway
- Replace/rehabilitate aging infrastructure – water lines, sewer lines, storm drains, curbing, faded street signs, water storage tanks
- Sewer line camera and repair work - reduce infiltration and inflow
- Repairs/replacements to systems at Wastewater Treatment Plant
- Speed Study and Signage Improvements to Pine Street/Stoney Batter
- Free Bulk Waste Pickup by Refuse Service
- Approved Land Development Plan for new BASD Elementary School
- Created a Veteran Parking Space near Courthouse
- Appointed a new Chief of Police
- Invited new BASD Superintendent to a work session/meet/greet
- Continued to implement new borough logo on vehicles
- Started new batting cage structure at Governors Park
- Parkview and Zion Road Traffic Light design submitted to Penn DoT
- Designated CDBG funds toward ADA Improvements to suspension bridge in Talleyrand Park
- Selected engineer to begin design of the suspension bridge (Talleyrand Park) rehabilitation and had kick off meeting
- Some Elected Officials attended at least one of the two annual Borough Association conferences
- Promotion of the LERTA Program
- Designed plans and started renovations to 1<sup>st</sup> Floor Police Department Space
- Completed the Elevator Installation at 301 North Spring Street
- Coordinated/Planned/completed transition of staff/borough administrative offices to Armory Building/relocation of Police offices
- Developed and adopted an expense policy and reimbursement policy for conferences for elected officials

- Held an Open House for recognizing retirees
- A Year-End Open-House is scheduled
- Wastewater treatment plant stream bank restoration project completion
- Submitted Water Service Line Inventory to PA DEP
- Negotiated a new Collective Bargaining Agreement (at least a tentative agreement) with public works union
- ADA training and hearing assistance devices in place for council meetings
- Extended noise ordinance exemption through PA LCB for another five years
- Assisted Penn DoT with the Mill Race/West High Street Bridge preliminary work
- Other goals as directed by council