Volume XLVIII, No. 7, March 2010

Newsletter of the American Society of Highway Engineers

the PROFILE

Published Monthly by the Harrisburg Section

Our President's Message

I am happy to report that the Board approved revisions to our Bylaws at our March meeting. This effort was done to capture all the changes and recommendations made and approved by the Board over the past year. Thank you to Todd Morris, LaConie Jackson, Mike Ryan, and others on the Board for their input and guidance in revising this document.

Highlights of the changes include:

- Listing the new Committees as approved by the Board last April
- Clarifying and simplifying the process for members to apply for status as Life Members
- Reducing the number of monthly meetings by one as previously approved by the Board
- Clarifying the process by which members are nominated and elected to the Board
- Giving the Section Administrator a vote on the Board
- Establishing provisions for routine policies and protocols to be documented and enacted separate from the Bylaws themselves

These new bylaws, as well as the new and revised policies and protocols are posted on our website and available for your use and review.

We had about 55 individuals attend our March 1 dinner meeting at the Radisson, which was packed with a number of events. Our ASHE Section awarded six $1,500 scholarships to deserving high school seniors and college undergraduates pursuing engineering degrees. A special thanks to Jessica Johnson and her Sub-committee for their hard work in soliciting applications from approximately one-hundred high schools in south central Pennsylvania. It was a pleasure meeting the fine and outstanding future engineers (and perhaps future members of ASHE) and their families who joined us at our meeting. Our Section also presented the 2010 Annual Photo Contest awards; thank you to Bea Walters for managing this contest. Finally, thanks are extended to Michael Frietas from Telvent, who gave us a very interesting and informative presentation on the future of Vehicle Infrastructure Integration.

These days, matters related to transportation funding issues seem to be changing daily, if not more often. In order to try to keep everyone up to date, our Legislative/Government Affairs and Communications Committees have been working to add a "Legislative Affairs" link to our website. We feel the best (and most cost effective) approach currently available to us is

see "President" on Page 2

ENJOY THE SUMMER!

This Issue Sponsored By:

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Harrisburg Section Officers 2009-2010

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John Becker, P.E.
IMMEDIATE PAST PRESIDENT
Michael Ryan, P.E.
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Bea Walters
NATIONAL REGIONAL DIRECTOR
Thomas Morisi

ASHE Committees 2009-2010

Committees & Subcommittees	Chairperson
Administration & Operations	**John Becker, P.E.**
Administration	*Jenni Woodworth, P.E.*
Constitution & Bylaws	*LaConie "Chuck" Jackson*
Historian & Archiving	*Mark Greenholt, P.E.*
Nominating	*Michael Ryan, P.E.*
Finance & Audit	**Dale Mellott, P.E., P.L.S.**
Finance	*Dale Mellott, P.E., P.L.S.*
Audit	*Bea Walters*
Budget	*Michael Ryan, P.E.*
Program & Professional Development	**Todd Morris, P.E.**
Dinner Program	*Todd Morris, P.E.*
ASHE PennDOT Conference	*Jenni Woodworth, P.E.*
Scholarship & Student Development	**Mark Gaines, P.E.**
Scholarship	*Jessica Johnson*
Student Development	*Rich Heimbach*
Educational Events	*LaConie "Chuck" Jackson*
Public Relations	**Gary Hoffman, P.E., P.L.S.**
Photo Contest	*Bea Walters*
Engineers Week	*Jennifer Hendricks*
Adopt-A-Highway	*Robert Hendricks, P.E.*
Charity Events	*Gary Hoffman, P.E., P.L.S.*
Membership	**Jenni Woodworth, P.E.**
Young Member Focus	*Dave Snively, P.E.*
Contractor Government Involvement	*Jenni Woodworth, P.E.*
Membership Development	*Jenni Woodworth, P.E.*
Legislative & Government Affairs	**Barry Hoffman, P.E.**
Advocacy & Legislative Tracking	*Barry Hoffman, P.E.*
Communication	**Kathy Weiser**
Technical	*Kathy Weiser*
Website	*Jere Sweigart, P.E.*
Profile	*Will Sobieray, E.I.T.*
Fellowship	**LaConie "Chuck" Jackson**
Golf Outing	*Doug George, P.E.*
Picnic	*LaConie "Chuck" Jackson*
Dinner Coordination	*LaConie "Chuck" Jackson*

Find Our Contact Information At:
www.asheharrisburg.org/contacts.htm

"President" from Page 1

to post general information, and to provide links to frequently updated sites specifically addressing "legislative/government affairs" issues wherever possible. Other initial postings would include funding charts, sample letters, as well as correspondence from ASHE National to Congress in support of reauthorization. Thank you to Barry Hoffman and Rich Heimbach for spearheading this effort, and as this evolves, please do not hesitate to contact them or any Board member if you have any additional suggestions on this topic.

It does seem as if much of what has been recently reported on the legislative and government affairs side (e.g., no decision on tolling of Interstate 80, temporary shut-down of the Highway Trust Fund, lack of a long-term transportation funding legislation) is not so positive. Perhaps helping to shed some light on all this, which I believe will be a positive, is that the U.S. Chamber of Commerce recently announced that they will undertake a $1 million study to measure the performance of the nation's infrastructure and its impact on the economy. Performance indexes will be established for transportation, energy, broadband, and water. The transportation sub-index is expected to be the first completed. This work, which is expected to be released this summer, will hopefully help to raise the awareness of the importance of our nation's infrastructure.

On the theme of keeping apprised of the latest developments related to transportation, ASHE National distributes every Thursday an e-newsletter titled *The Inside Lane*. This newsletter summarizes and links key news articles related to the transportation industry from sources including The Journal of Commerce, Reuters, NASDAQ, Brookings, the Transportation Research Board, The Washington Post, local news outlets and more. Announcements from the ASHE National President, AASHTO and the Federal Highway Administration are also included. *The Inside Lane* is available to ASHE members and non-members alike. If you are not receiving this very informative newsletter and wish to do so, go to http://multibriefs.com/optin.php?ashwe to sign up.

Laconie Jackson did another outstanding job coordinating the Sections efforts and participation for the Central Pennsylvania Engineering Week. Visit www.cpcwc.com for a summary of the events and for information on upcoming events. Our Young Member Focus social event took place March 4 at Aroogas in Camp Hill. Thank you to Dave Snively for making the arrangements for this popular and well attended event. Our semi-annual Adopt-A-Highway effort takes place April 17; please see the flyer in this copy of the Profile or contact Robert or Jennifer Hendricks for more information. Also please contact Kathy Weiser or Rich Heimbach; we are still looking for articles to submit to the ASHE Scanner.

With the change in moving up our Annual Banquet to April, we have concluded this years' series of lunch and dinner meetings. Please extend a thank you to Todd Morris, LaConie Jackson, all on the Programs and Fellowship Committees (and especially to Marie Ledger for her gracious assistance behind the scenes) for their efforts in taking some of our programs off site and to also add a couple of lunches to the program. The two lunch venues were both very well attended, and several individuals expressed their appreciation for having ASHE venues held at more convenient times. We are considering our program for next year to alternate between lunch meetings and dinner meetings.

We still do have two major venues on the slate before the conclusion of the ASHE year.

Continued on Next Page

Our annual ASHE/PennDOT Conference will take place on Wednesday, April 7 starting at 9:00 at the Sheraton Four Points near Union Deposit Road in Harrisburg. Doug George and Jennifer Hendricks have been working diligently with PennDOT District 8 staff and the conference subcommittee to develop another outstanding program. The agenda includes remarks from District Executive Tucker Ferguson, and presentations on topics including Smart Transportation, DEP Issues, PennDOTs' Anti-degradation Policy, Design-Build and more. Finally, please save the date for our Annual Banquet honoring past presidents, which will take place at the Navy Officers Club in Mechanicsburg on Friday, April 23. More information on both of these venues will be forthcoming shortly. I hope you are able to participate and I look forward to seeing you soon.

March's Dinner Meeting Photo Gallery

President John Becker, P.E., Guest Speaker Michael Freitas and First Vice President Todd Morris, P.E.

2010 Annual Photo Contest Winners

President John Becker, P.E., Photo Contest Winners Kevin Gorman (3rd Place), Bea Walters (accepting for David Walters (1st Place) and Keith Markel (2nd Place).

April's Charity of the Month:

American Red Cross of the Susquehanna Valley

Please bring monetary donations to the April 23rd Annual Banquet.

Thank You for Your Support.

For more information, contact
Jenni Woodworth at 717-975-6481 or jwoodworth@pennoni.com.

ASHE Harrisburg
Post Office Box
322
Camp Hill, PA 17001

Directions to the 2010 Annual Banquet

Once you arrive at the Carlisle Pike Entrance, give the guards your name, tell them you are here for the ASHE Annual Banquet party, and have your photo I.D. ready. Once through the gate, proceed to the first stop sign and turn left. Proceed to end of street and bare right around the last building. Proceed to the next stop sign and turn left. Officers' Club is on your right.

From Interstate 81: Take the PA 581 East/Camp Hill exit. Once you are on PA 581 take the Carlisle Pike Exit (Exit 3). At the traffic light with the Carlisle Pike, proceed straight across intersection. Stay in right lane up to entrance to the Main Gate.

From Interstate 83: Take the PA 581 West exit. Once you are on PA 581 take the Carlisle Pike Exit (Exit 3). At the traffic light with the Carlisle Pike, proceed straight across intersection. Stay in right lane up to entrance to the Main Gate.

From Interstate 76 (the Pennsylvania Turnpike): Take the Harrisburg West exit, Exit 242. Go north onto I-83 toward Harrisburg, following signs for PA 581 West and Camp Hill. Once you are on PA 581 take the Carlisle Pike (Exit 3). At the traffic light with the Carlisle Pike, proceed straight across intersection. Stay in right lane up to entrance to the Main Gate.

From U.S. 15: From Gettysburg take the PA 581 West exit. Once you are on PA 581 take the Carlisle Pike Exit (Exit 3). At the traffic light with the Carlisle Pike, proceed straight across intersection. Stay in right lane up to entrance to the Main Gate.

From Harrisburg International Airport: Follow Rt. 283 from the airport (follow signs toward Harrisburg). Take Route 83 South following signs for Harrisburg then York, PA. You will pass the City of Harrisburg and cross the Susquehanna River. At the 83S/York split, stay in the left lanes and follow signs for PA 581. Take the Carlisle Pike exit (Exit 3). At the traffic light with the Carlisle Pike, proceed straight across intersection. Stay in right lane up to entrance to the Main Gate.

ASHE Scanner -
Deadline for Articles 3/31/2010

The Communications Committee is pleased to announce a tremendous opportunity for our members and member firms. ASHE/National is soliciting the Harrisburg section for one or more news articles, to be included in future editions of their periodical, The SCANNER. This means that you can write and submit an article from your perspective, about your specialty or project, for consideration and possible national publication.

Articles may relate to technical innovations or current professional and social interest. Articles should be limited to one-third to two-thirds of a printed SCANNER page (400 – 700 words), including photographs and illustrations. (However, a maximum of one and one-half pages would potentially be considered, based on the article content.)

If you have an article that you would like to have considered for ASHE Scanner, please forward a copy to our Communications Committee (Kathy Weiser at kmweiser@mtmail.biz; Rich Heimbach at VrnpHeimbach@aol.com; or Renee Sigel at renee.sigel@fhwa.dot.gov) by March 31, 2010. The committee will consider all entries submitted by 3/31/10 prior to making their recommendations to our Section's Board of Directors.

ASHE Harrisburg

ASHE Harrisburg *would like to thank all Century Club Members for another year of great effort!*

Annual certificates will be mailed to all of our 2009 - 2010 Century Club members.

See you in the Fall

2010 CALENDAR - *ASHE HARRISBURG*

Adopt-A-Highway Spring Cleanup Day *See Page7 of this month's Profile*	Apr 17, 2010
2010 Annual Banquet *Honoring Our Past Presidents* *Commissioned Officers Club at the* *Naval Inventory Control Point* *Mechanicsburg*	Apr 23, 2010
Capital Area Science and Engineers Fair *Whitaker Center, Harrisburg, PA*	Mar 4, 2010
2010 ASHE National Conference *Cincinnati, OH*	Jun 9-13, 2010
12th Annual ASHE Harrisburg Golf Outing *Range End Golf Club, Dillsburg, PA*	Aug 6, 2010
ASHE, PSPE, & ASCE Annual Picnic & Casino Night *Lower Allen Township Barn Park*	Aug 27, 2010
2011 ASHE National Conference *Orlando, FL*	Jun 22-26, 2011

For the latest information, please visit www.asheharrisburg.org/upcomingevents.htm.

Contact Info Updates

If your contact information changes, please contact Jenni Woodworth, Section Administrator for ASHE Harrisburg:

Pennoni Associates, Inc.
Attn: Jenni Woodworth
1215 Manor Drive, Suite 100
Mechanicsburg, PA 17055
717-975-6481
jwoodworth@pennoni.com

Profile Contact:

If you have ASHE Profile news, please contact Will Sobieray, Profile Editor for ASHE Harrisburg:

Michael Baker Jr., Inc.
Attn: Will Sobieray
4431 North Front Street
Second Floor
Harrisburg, Pa 17110-1709
717-221-2024
wsobieray@mbakercorp.com

New Membership Contact:

Download your ASHE membership application at www.asheharrisburg.org/membership.htm
Send your completed ASHE membership Application along with payment to:

ASHE Harrisburg Section
Attn: Secretary Robert Hendricks
P.O. Box 322
Camp Hill, PA 17001-0322

Find Us At:

Local: www.asheharrisburg.org
National: www.highwayengineers.org
Career Opportunities:
www.asheharrisburg.org/Career.htm
www.thefulcrumintl.com

District 8-0 Anticipated Lettings
March 2010 - April 2010

County	SR	SEC	Project Title	MPMS	Cost Range	Let Date
Adams	3018	004	Little Marsh Creek Bridge	78668	200,000-500,000	3/18/2010
Adams	2001	007	Bon-Ox Road Bridge Rehab	80959	500,000-1,000,000	4/1/2010
Adams	3001	038	N. Gettysburg Trail I	66742	1,000,000-5,000,000	4/2/2010
Adams	94	015	PA 94 North Widening	59662	5,000,000-10,000,000	4/29/2010
Cumberland	4027	008	McClure's Gap Road	82433	200,000-500,000	3/4/2010
Cumberland	2003	018	Park Dr / Walnut St	82423	1,000,000-5,000,000	4/1/2010
Cumberland	3005	007	Oakville Road	82428	200,000-500,000	4/1/2010
Cumberland	4007	013	Mountain Road	82431	200,000-500,000	4/1/2010
Dauphin	2011	013	Hockersville Road	86907	200,000-500,000	3/4/2010
Dauphin	2024	003	Red Top Road	82445	200,000-500,000	3/4/2010
Dauphin	3010	008	Paxton Street	82448	1,000,000-5,000,000	4/1/2010
Dauphin	230	014	Cameron/Paxton Sts Int.	70036	1,000,000-5,000,000	4/15/2010
Dauphin	3006	014	Chambers Hill Road	86593	1,000,000-5,000,000	4/15/2010
Dauphin	3030	005	Pennhar Drive	86595	500,000-1,000,000	4/15/2010
Franklin	316	009	Conrail Bridge	19402	1,000,000-5,000,000	3/4/2010
Franklin	2002	009	Marsh Road Bridge	19410	1,000,000-5,000,000	3/4/2010
Franklin	16	038	Buchanon Trail East	82455	200,000-500,000	4/1/2010
Franklin	16	039	Main Street - Waynesboro	86502	1,000,000-5,000,000	4/1/2010
Franklin	316	014	Grant Street - Waynesboro	86602	200,000-500,000	4/1/2010
Franklin	641	023	Forge Hill Road	82457	1,000,000-5,000,000	4/1/2010
Franklin	997	018	Anthony Highway Bridge	19412	1,000,000-5,000,000	4/1/2010
Lancaster	897	013	Whitehorse Rd Bridge 1&2	64687	1,000,000-5,000,000	3/4/2010
Lancaster	1039	004	Meadow Valley Rd Bridge	84014	1,000,000-5,000,000	3/18/2010
Lancaster	2045	003	Monterey Road Bridge	68742	500,000-1,000,000	4/1/2010
Lancaster	4008	019	Elizabethtown Road Bridge	19807	500,000-1,000,000	4/1/2010
Lancaster	222	043	Beaver Valley Pike Bridge	84015	500,000-1,000,000	4/15/2010
Lancaster	230	021	Main Street	82471	1,000,000-5,000,000	4/15/2010
Lebanon	241	009	Colebrook Road	82591	500,000-1,000,000	3/4/2010
Lebanon	1003	017	Sandhill / Grace Road	82593	500,000-1,000,000	3/4/2010
Lebanon	4011	016	Gravel Hill Road	82592	500,000-1,000,000	3/4/2010
Lebanon	422	020	CCIP Palmyra to Cleona	75790	1,000,000-5,000,000	3/18/2010
Lebanon	4020	011	Fisher Ave Bridge	83983	500,000-1,000,000	4/15/2010
Perry	22	042	William Penn Hwy Bridge	83910	1,000,000-5,000,000	3/4/2010
Perry	849	013	Creek Road Bridge # 1	81010	1,000,000-5,000,000	4/1/2010
Perry	849	014	PA 849 over Buffalo Cr.	63086	1,000,000-5,000,000	4/1/2010
Perry	1014	010	Owl Hollow Rd ovr Wildcat	79071	500,000-1,000,000	4/1/2010
York	1021	004	Locust Point Road Bridge	20919	500,000-1,000,000	3/4/2010
York	3025	006	Philadelphia Street	82502	200,000-500,000	3/4/2010
York	3027	002	Belmont Road	82503	Less than 100,000	3/4/2010
York	4002	007	Canal Road Bridge	74070	200,000-500,000	3/18/2010
York	24	017	Main Street	82494	500,000-1,000,000	4/1/2010
York	3046	004	Highland Ave Bridge	84041	1,000,000-5,000,000	4/1/2010
York	4003	007	South Salem Church Brdg	73867	1,000,000-5,000,000	4/1/2010
York	4008	021	Davidsburg Rd Bridge	84022	500,000-1,000,000	4/1/2010
York	30	086	Lincoln Highway 1	86607	1,000,000-5,000,000	4/15/2010
York	94	014	PA 94 (N) Widening	58123	5,000,000-10,000,000	4/29/2010
York	181	014	George Street	86618	1,000,000-5,000,000	4/29/2010

Adopt-A-Highway Spring 2009 Clean-up Day Volunteers: Robert Hendricks, Laconnie Jackson, Russ Micsky, Joshua Micsky, George Erford, Don Englebreth, Ella Mae Erford, Steve Koser Photo taken by Nick Siegl.

ASHE Harrisburg Section
ADOPT-A-HIGHWAY
CLEAN-UP DAY

WHEN: Saturday, April 17th @ 7:30 am

WHERE: A complimentary all-you-can-eat breakfast will begin at the Eat-n-Park Restaurant on Limekiln Road in New Cumberland at 7:30 am, we will then meet at 8:30 am at the Comfort Inn, Riverfront parking lot. (formerly the Holiday Inn Express Riverfront)

WHY: This is a chance to proudly support your chapter of the American Society of Highway Engineers in helping to keep our highways beautiful.

For more information please contact:
Robert Hendricks, PE
H2 Engineering Services, Inc.
6 Kacey Court, Suite 102
Mechanicsburg, PA 17055
Phone: 717.620.8488
E-mail: rjh@h2enginc.com

Future Engineers Win Scholarships

The Harrisburg Section of the American Society of Highway Engineers was pleased to present scholarship to six outstanding individuals for their use in furthering their education. Each received a $1,500 scholarships based on a competitive application process. Funds for this program are generated from the ASHE Harrisburg Section annual golf outing and 50/50 drawings at its monthly meetings. The Harrisburg Section is proud to play a positive role in helping the following aspiring and talented individuals to achieve their career ambitions.

The American Society of Highway Engineers, Harrisburg Section presented scholarships to six future engineers to further their education. Pictured (L-R) are Jessica Johnson Scholarship Chairperson, Scholarship Recipients Jeff Ballard, Alex Redcay, Lindsey Yingst and ASHE President John Becker, P.E.

Not pictured are Samuel Castonguay, Mathew Greenholt and Donovan Hayes.

Jeffrey Ballard is currently a senior at Hershey High School. Jeffrey's activities include Eagle Scout, ACEs Mentorship Program, Sailing, and Fencing. Jeffrey was involved with Operation Purple in 2008 and served as waterfront director and counselor for week-long camp run by the Department of Defense for children and spouses of American soldiers killed in combat. In 2009 Jeffrey was elected by peers to the Boy Scouts of America's highest troop office held by a youth, Senior Patrol Leader. Along with all of his extra-curricular activities, Jeffrey works 15-30 hours per week at a local family-run grocery store. Being that it is a locally owned small business, Jeffrey is able to help with many different parts of the business, teaching him lessons and skills that can be used life-long. Jeffrey will be attending Lafayette College in the fall and pursuing a degree in either Civil or Mechanical Engineering.

Samuel Castonguay is a freshman at Virginia Tech pursuing a degree in Structural Civil Engineering. While in High School, Samuel was the Varsity Team Captain of the Lacrosse Team. He was also active in the Physics Club. Samuel was a co-founder of the Genocide Relief and Awareness Club. GRAC, strives to inform school and community about human rights catastrophes often overlooked due to minimal media coverage. Samuel is excited to be in a profession where he has the opportunity of including creativity, mathematics, physics, and more all in one field.

Mathew Greenholt is currently a senior at East Pennsboro High School. Mathew participates in golf, basketball, and baseball. Mathew is a member of the National Honor Society and has been involved in the match and French clubs. He has also performed well over 50 hours of community service since tenth grade. Mathew was awarded Academic Honors Program of East Pennsboro Area School district for maintaining an average of 95% in 26 different subjects. Mathew will be attending Pennsylvania State University in State College and majoring in Civil Engineering.

Donovan Hayes is currently pursuing a degree in Civil Engineering at Lafayette College. Some of his activities include WORDS, a writing group on campus, Lafayette Christian Fellowship, and played the viola in the worship team each week. He also participates in "Open Mic" nights monthly. Donovan is a resident advisor at Lafayette College which entails being in charge of an all-male, freshmen floor of 22 residents. Donovan is the co-leader of Water Tank Design Team for Lafayette's Engineers Without Borders Chapter. Donovan would "like to help improve society as a whole y finding new technologies that make it easier for those industries to meet and even exceed the standards that are in place."

Alex Redcay is currently attending Donegal High School. Some of Alex's activities include, High School JV Soccer, Church summer Rec Volunteer, Jazz Band, Math Tutoring, Prayer Group, Math and National Honors Society, and Concert band. Alex is involved with the Youth Missions Trip. The youth group goes for a week to serve a community each year. Some of the activities include Vacation Bible school, yard work, painting, organizing warehouses, and pruning. Alex is planning on pursuing a degree in Civil Engineering at Geneva College in Beaver Falls, this fall.

Lindsey Yingst is currently attending Lower Dauphin High School. Some of Lindsey's activities while in High School include, ACE Mentor Program, concert and church choir, Treasurer for the National Spanish Honor Society, and Dance captain in the High School musicals. One of her most important activities to her is dance lessons in ballet, pointe, jazz, and modern. Lindsey has been dancing since she was four years old and as a senior she has been able to perform in many shows, helping to build her confidence and poise. Lindsey is planning on pursuing a degree in either Civil or Architectural engineering.

ANNOUNCING...

Career Opportunities Available at Newell, Tereska & MacKay Engineering, Inc.

Structural Engineer / Project Engineer

Newell, Tereska & MacKay (NTM) Engineering, Inc. is seeking a structural/bridge engineer with 2-6 years experience to join our team in Dillsburg, PA. The position requires design, rating and inspection of bridges. Qualified candidate must have a minimum BS degree in Civil Engineering and an EIT certificate. PennDOT bridge design experience and familiarization with design standards and procedures is required.

We offer an attractive compensation/benefits package, a creative working environment and an opportunity to join a strong team of talented individuals. Email resumes tojnewell@ntmeng.com or mail to NTM Engineering, Inc. 130 W. Church Street, Suite 200, Dillsburg, PA 17019.

Career Opportunities Available at Wilbur Smith Associates

Wilbur Smith Associates (WSA) currently has an exciting opportunity in our Harrisburg, Pennsylvania office for the following positions:

Highway Project Engineer

The position requires experience with roadway geometry, drainage, erosion and sedimentation control, right-of-way, signing and pavement markings, and maintenance and protection of traffic. Responsibilities may involve the preparation of design reports, construction plans, specifications, and cost estimates. The ideal candidate will also have experience providing input for and participating in business development efforts. Minimum Requirements: Bachelor's Degree in Civil Engineering, PE registration, five years of relevant experience in highway design, recent experience with PennDOT methods, proficiency in Microstation and InRoads, and strong communication skills.

Bridge Project Engineer

The position requires experience with bridge design, analysis, and inspection. Responsibilities may involve the preparation of TS&L reports, inspection reports, and the final PS&E components. The ideal candidate will also have experience providing input for and participating in business development efforts. Minimum Requirements: Bachelor's Degree in Civil Engineering, PE registration, five years of relevant experience in bridge design and inspection, proficiency with PennDOT design software, and strong communication skills. CBSI preferred.

We have challenging projects and are looking for highly motivated individuals to join our team. We offer great opportunities for rapid career advancement and have a relaxed office environment. Find out more about our company by going to www.wilbursmith.com. Interested individuals should send their resume and cover letter to Wilbur Smith Associates, Attn: Dave Marchese, Vice President, 2805 Old Post Road, Suite 300, Harrisburg, PA 17110 or to dmarchese@wilbursmith.com.

Posted: February 22, 2010

ANNOUNCING...

Career Opportunities Available at AWK Consulting Engineers, Inc.

Geotechnical Engineer
AWK is seeking a Structural or Geotechnical Engineer with PA registration and at least 5 years of progressive experience to oversee geotechnical services in our Camp Hill, PA office.

Masters Degree and experience with PennDOT related requirements a plus. Must be familiar with bridge foundation design, able to prepare proposals for geotechnical services, qualified to oversee the preparation of geotechnical studies and reports and capable of managing people and projects. Effective written and oral communication skills are a must. Some travel and field work will be required.

We offer competitive salary and benefits. Please submit your letter of interest and resume to

Laura Kemberling via e-mail at kemberlingl@awkengineers.com

Posted: February 2, 2010

Career Opportunities Available at CHA, Inc.

CHA, Inc., an ENR Top-83 Engineering Firm, has over 700 employees in 26 offices throughout the northeast and across the country. We are a multi-disciplined firm providing our clients Quality design services in Transportation, Civil/Site, Industrial, Sports & Recreation, and Geotechnical engineering fields. We also provide landscape architecture, surveying, environmental and construction management services. Within our Transportation Division we specialize in the disciplines of highway, bridge, rail, aviation, and traffic. Currently we are hiring for the following positions in our King of Prussia, PA location.

Highway Engineer
The successful candidate will have 8 to 10 years of experience in Highway Design. A BS in Civil Engineering and a Professional Engineering license are required. The position requires the ability to perform the diverse aspects of Highway Design, including but not limited to horizontal and vertical geometry, roadway drainage, guide rail, signing & striping, and construction staging/maintenance of traffic. **The position requires practical and professional experience with PENNDOT policies and procedures. The candidate will also be responsible for the preparation of design reports, contract plans, specifications, and cost estimates. An understanding of MicroStation and InRoads and the PennDOT and PTC design standards is required. Experience with traffic signal design and development of E&S measures is a plus. Ideal candidates will be highly motivated and possess strong communication skills.

As a CHA employee you have options!

- Experience career growth within your field, attend trainings & seminars, or expand your horizons into new areas.
- Participate in the Mentoring program.
- Further your education with tuition and professional licensing reimbursement.
- Continue networking with paid dues to technical societies.

To find out more about our company culture, current projects, and to apply, please visit our website at http://www.chacompanies.com/ referencing job #1676. Additional exciting career opportunities in the areas of engineering, landscape architecture, survey, construction, planning and many other professional disciplines available within all of our office locations may also be found on our website. AA/EOE, M/F/V/D. Women and Minorities are encouraged to apply.

Posted: November 24, 2009

Date: Friday, April 23, 2010

Location:

Commissioned Officers' Club
at the Naval Inventory
Control Point
5450 Carlisle Pike
Mechanicsburg, PA 17055

Cost: $32 per person for members and their guests. $35 per person for non-members and their guests. The price of dinner includes two drinks of your choice.

Menu: Choice of:

1. Baked Pork Chops Stuffed with Apple Dressing
2. Chicken Oscar
3. Vegetable Lasagna

Please note:

Please use Carlisle Pike Entrance to the NICP. Proper photo Identification card (i.e. driver's license) required for all attendees. Firearms, ammunition and alcohol are not permitted to be brought into the facility.

ASHE Harrisburg

The American Society of Highway Engineers Harrisburg Section — Invites you to attend the

2010 Annual Banquet

Honoring our Past Presidents

6:00	Hors d'oeuvres and Cash Bar
7:00	Guest Speaker—
	Dinner Presentation
7:30	Dinner
8:15	ASHE Harrisburg Section Program
	Recognition of Past Presidents and Honorary Guests
	Presentation of the Member of the Year Award
	Review of 2009-10 Programs and Accomplishments
	Installation of New Board/Officers
9:00	Adjourn

Please return this form to:

Marie Ledger, SAI Consulting Engineers
20 Erford Road, Suite 110
Lemoyne, PA 17043
Phone: 717 763 0629
Fax: 717 763 0920
E-mail: mledger@saiengr.com

NOTE: Please make check payable to ASHE Harrisburg Section. If you make a reservation and wish to cancel it, you must do so no later than April 19, 2010 If you fail to cancel by the deadline, we will not be able to reimburse you.

Kindly return this form, with payment in full by April 19, 2010.

Name _____

Company _____

Phone or Email _____

Guest _____

Guest _____

Meal Selection (from above):

1 ☐ 2 ☐ 3 ☐

1 ☐ 2 ☐ 3 ☐

1 ☐ 2 ☐ 3 ☐

No. Of Members & Guests
_____ @ $32.00 = $_____

No. Of Non-Members & Guests
_____ @ $35.00 = $_____

Total Amount: $ _____

Payment enclosed: ☐
Will pay at door: ☐

SIXTH Annual
ASHE - Harrisburg
PENNDOT Engineering District 8-0
CONFERENCE

Would you like to be updated on PENNDOT Engineering District 8-0 Project Delivery Goals, Design and Construction??

Please Join Us !!

Driven by Design

Date: April 7TH 2010

Time: Registration Begins @ 8:00 AM
Conference Begins @ 9:00 AM
Closing Remarks @ 2:30 PM

Place: Four Points by Sheraton
800 East Park Drive
Harrisburg PA 17111

Cost: $40.00

Please RSVP to Kristen Williams by ***APRIL 1ST 2010***

kew@h2enginc.com

Fax: 717-620-8489

SPACE IS LIMITED to 200 Participants !!!

Please contact Jennifer Hendricks at jlhendricks@hrg-inc.com or 717-564-1121 with questions

Agenda and Conference Handouts will be posted at
http://www.asheharrisburg.org/upcomingevents.htm

SIXTH ANNUAL
ASHE-Harrisburg
PENNDOT Engineering District 8-0

CONFERENCE
APRIL 7TH 2010
Registration Form

PLEASE RETURN BY APRIL1ST 2010

Name(s): _____

_____

_____

Company: _____

Address: _____

_____

Phone: _____

E-mail *(Please Provide an e-mail address for ALL attendees)*

_____

_____

_____

Payment is due with registration form

#_____Attendees ($40.00)

$_____ TOTAL ENCLOSED

Please make checks payable to ASHE-Harrisburg and mail along with this completed form to:

H2 Engineering Services, Inc.
Attn: Kristen Williams
6 Kacey Court, Suite 102
Mechanicsburg PA 17055

E-Mail: kew@h2enginc.com
Fax: 717-620-8489
Phone: 717-620-8488

THE ASHE CENTURY CLUB

The ASHE Harrisburg Section wishes to thank the following Century Club members for their support during 2009-2010.

- ACPA Pennsylvania Chapter
- A.D. Marble & Company, Inc.
- AECOM
- Alfred Benesch & Company
- American Geotechnical & Environmental Services, Inc.
- Associated Pennsylvania Constructors
- AWK Consulting Engineers, Inc.
- Buchart-Horn, Inc.
- C.C. Johnson & Malhotra, PC
- Century Engineering, Inc.
- CHA, Inc.
- Dawood Engineering, Inc.
- Dewberry-Goodkind, Inc.
- The EADS Group, Inc.
- Erdman, Anthony and Associates, Inc.
- Gannett Fleming, Inc.
- Greenhorne & O'Mara, Inc.
- Greenman-Pedersen, Inc.
- Herbert, Rowland & Grubic, Inc.
- Johnson, Mirmiran & Thompson, Inc.
- KCI Technologies, Inc.
- Keller Engineers, Inc.
- L. Robert Kimball & Associates
- Mackin Engineering Company
- McCormick Taylor, Inc.
- Michael Baker Jr., Inc.
- Modjeski & Masters, Inc.
- ms consultants, inc.
- Navarro & Wright Consulting Engineers, Inc.
- NTM Engineering, Inc.
- PB Americas, Inc.
- Pennoni Associates, Inc.
- Pennsylvania Asphalt Pavement Association
- Pinto Engineering, Inc.
- SAI Consulting Engineers, Inc.
- Skelly & Loy, Inc.
- So-Deep, Inc.
- STV Incorporated
- Susquehanna Civil, Inc.
- Traffic Planning and Design, Inc.
- TRC Companies, Inc.
- Urban Engineers, Inc.
- URS Corporation
- Valley Quarries, Inc.
- Whitman, Requardt & Associates, LLP
- Whitney Bailey Cox & Magnani, LLC
- Wilson Consulting Group, PC

The Century Club is comprised of ASHE members who have made a $200 pledge to support the ASHE Harrisburg Section's activities. Century Club Members are prominently displayed in The Profile up to eight times a year. The Profile is issued monthly to more than 400 Section Members in South Central Pennsylvania. The Profile is also distributed to the Pennsylvania Department of Transportation's Central Office.

The Century Club is an excellent opportunity to gain recognition among your colleagues, while actively supporting ASHE. Call Jenni Woodworth of Pennoni Associates, Inc. at 717-975-6481, to make your pledge.

Michael Baker Jr., Inc.
Attn: Will Sobieray
4431 North Front Street
Second Floor
Harrisburg, Pa 17110-1709

www.asheharrisburg.org

Address Correction Requested