

---

## SAO eNews / July 2009

### Inside this issue:

- [SAO Career opportunities](#)
- [Save the date for SAO College 2009](#)
- [Adjutant General opens new classroom building at Camp Perry](#)
- [Department of Agriculture dedicates new plant laboratory](#)
- [Lane Beougher elected to Fellowship of the Construction Specifications Institute](#)
- [Changes with Industrial Compliance fee structure](#)
- [Deployment of Wave 6 completes original OAKS CI scope](#)
- [Standard Requirements update](#)
- [SAO more than doubles its LEED Accredited staff](#)
- [CSI to end support of MasterFormat 95](#)
- [Architects are reminded of mandatory continuing education requirements](#)

---

### SAO career opportunities

#### SAO Career Opportunities

[Click here...](#)

SAO is currently seeking and interviewing candidates for several positions within the State Architect's Office.

We are seeking three motivated and experienced registered architects to provide project management for assigned projects affecting the planning, design, bidding and construction of capital improvement projects for the State of Ohio. Project management responsibilities include managing project scope, budget, schedule, quality assurance/control and risk management.

The energy services manager will play a significant role in carrying out Governor Ted Strickland's executive order on reducing energy consumption at state facilities. This position reports to the state architect on assigned state-wide energy conservation and efficiency projects. Also, the energy services manager will be in charge of leading energy services staff in promoting energy conservation and efficiency in state-owned buildings.

The energy specialist provides technical assistance regarding energy conservation and efficiency projects for the State of Ohio and will report directly to the energy services manager.

SAO also is seeking a capital planning services manager who will be responsible for coordinating overall statewide capital master planning of state capital planning projects. Some responsibilities include facilitating communication and decision making on capital master planning issues, establishing and maintaining master planning processes and procedures and leading planning staff in assessing existing facility conditions.

Additional information on qualifications, responsibilities and benefits are available at <http://agency.governmentjobs.com/ohio/> (under search criteria, click on Administrative

*Service, Support, Solutions for Ohio Government*

Services).

Applicants may apply electronically at <http://www.Careers.Ohio.gov> or submit an application to:

Ohio Department of Administrative Services  
Office of Employee Services  
30 E. Broad St., Room 4001  
Columbus, Ohio, 43215-3414

## Save the date for SAO College 2009!

SAO College 2009 will take place in September in three cities. The annual one-day seminar is slated for Sept. 10 at Cleveland State University, Sept. 17 at Cincinnati State Technical and Community College and Sept. 24 at Columbus State Community College.

Sponsored by the State Architect's Office, SAO College educates interested parties on the proper design management and construction management of state projects. SAO College is attended annually by more than 200 participants, including architects, engineers, contractors, construction managers and state agency or state college/university representatives throughout the State of Ohio.

Topics for this year's seminar include an update on Ohio Construction Reform, energy rules, tips for completing the Statement of Qualifications (SAO Form F110-330), paperless project management and what's new in the state contracts. The cost per person is \$120. A continental breakfast, refreshments and lunch are included.

September 2009						
Mon	Tue	Wed	Thu	Fri	Sat	Sun
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

This year SAO has applied for up to 7.0 learning units from the [American Institute of Architects \(AIA\)](#) and the [Ohio Construction Industry Licensing Board \(OCILB\)](#). We anticipate that some of the AIA credits will be approved for Health, Safety and Welfare (HSW).

## Adjutant General opens new classroom building at Camp Perry training site

The Ohio Adjutant General's Department recently opened a new \$1.3 million classroom building at its Ohio National Guard training site at Camp Perry in Port Clinton.

The Camp Perry training site consists of 640 acres, including firing ranges, training facilities and multiple field training areas. The new 11,000-square-foot classroom building will be used for general instruction and includes a 15,000-square-foot parking lot.



Project management was led by Bob Simkins, RA, LEED-AP, of the State Architect's Office and Sgt. 1st Class William (Chris) Knox of the Ohio Adjutant General's Department. The building was designed by Bodner & Kerik Architects of Columbus. Contractors for the project included J&F Construction Company, Marlin White & Sons and A.T. Emmett.

"I believe that the project turned out great and that the Ohio National Guard will benefit from it for many years to come. It was a pleasure to work with other quality contractors in Marlin White & Sons and A.T. Emmett," said Steve Bridgford of J&F Construction Company.

SAO is currently administering several more projects for the Ohio Adjutant General's Department, including a new \$21 million mutli-phase training and community center in Delaware and other smaller projects such as new barracks at Camp Perry and roof replacements at various other facilities. For more information about the Ohio Adjutant General's Department and the Ohio National Guard, go to <http://ong.ohio.gov>.

## Department of Agriculture dedicates new plant laboratory



A dedication ceremony for the new \$10.1 million plant laboratory building for the Ohio Department of Agriculture in Reynoldsburg took place June 24.

The new 29,779-square-foot building houses plant pathology and entomology labs, which provide the resources to quickly identify and take action against dangerous plant pathogens, diseases and invasive species.

The lab was made possible by the state's capital improvement funds and private funding for a large component of lab equipment. Project management and ongoing site supervision was provided by Dave Schleich of the Ohio Department of Agriculture and Nick Cassidy, AIA, of the State Architect's Office.

The building was designed by URS Corporation and the contractors were Gutknecht Construction Co., Radico and Claypool Electric.



---

For more information about the Ohio Department of Agriculture and the plant laboratory project, go to <http://www.agri.ohio.gov>.

---

## Lane Beougher elected to Fellowship of the Construction Specifications Institute



Lane J. Beougher was recently elected to Fellowship of the Construction Specifications Institute (CSI). Mr. Beougher (shown left of CSI President Gilman K.M. Hu) is the program services manager in the State Architect's Office. He and eight other new Fellows were formally recognized at the Honors and Awards Gala at CONSTRUCT2009 and the CSI Annual Convention in Indianapolis on June 19.

Fellowship is the second highest honor that CSI can bestow to its members. Fellows are nominated by their colleagues and selected by CSI's Jury of Fellows in recognition of their accomplishments in advancing construction technology, improving construction specifications, educating people in the construction industry or advancing the goals of the Institute.

Mr. Beougher is currently a vice president on the CSI National Board of Directors. He also is immediate past president of the Great Lakes Region of CSI, immediate past president of the Columbus Chapter of the American Institute of Architects and vice chair of the Central Ohio Chapter of the U.S. Green Building Council.

CSI is a national association dedicated to creating standards and formats to improve construction documents and project delivery. The organization is unique in the industry in that its members are a cross section of specifiers, architects, engineers, contractors and building material suppliers. The organization has 146 chapters and more than 14,000 members.

For more information on CSI Fellows or the 2009 annual convention, visit <http://www.csinet.org>.

---

---

## Changes with Industrial Compliance fee structure

The Ohio Department of Commerce, Industrial Compliance Division, Bureau of Building Code Compliance, has announced changes in their fee structure.

Previously if changes were made to construction documents after the final plan approval was issued and required resubmission, the review and approval of the changes were subject to a \$200 processing fee and a \$100 per hour fee for construction document examination by a plans examiner. Effective July 1, the processing fee is \$250 and the same \$100 per hour fee for document examination.

If an inspection cannot be completed due to changes that have not been approved by a plans examiner, the inspection will be counted towards the total number of inspections allocated for the project. If the maximum number of inspections are exceeded the re-inspection fee of \$100 has increased to \$150 as of July 1.

For more information go to <http://www.com.ohio.gov/dico/BCC.aspx#inspect>.

---

## Deployment of Wave 6 completes original OAKS CI scope



The OAKS Capital Improvements (OAKS CI) team successfully deployed the final six business processes contained in the original scope of work on June 29. OAKS CI now provides full functionality for all phases of a construction project beginning with budgeting and preparation of a program of requirements and continuing through design, construction and project closeout. New business processes include Liens, Escrow Accounts, Punch Lists, Warranties, Contractor Closeout and Professional Services Closeout.

The Liens business process records, tracks and reports project related liens. This business process records the liens by project and contractor, identifies when and by whom liens are filed and released and records the original lien amount, amounts of releases and the lien balance.

The Escrow Accounts business process records and reports any funds deposited in escrow on a project. This can include retainage, liens and statutory delay forfeiture (liquidated damages) and other miscellaneous escrows. The financial institution holding the escrow and account balances are maintained.

The Punch List business process provides a structured process for the submission, evaluation and final approval of the contractor's work. The process is initiated by the contractor and includes evaluation of the contractor's work, creation of a punch list, corrections, a final inspection and acceptance of the completed work requirements.

The Warranties business process records specific warranty information from service providers and material suppliers for each construction project. This assists the owner in organizing the warranties associated with a facility.

Contract completion is not fully realized until all work is correctly completed and accepted. A major element of contract completion is the complete and acceptable submittal of all closeout

requirements. The Contractor Closeout business process documents the receipt and approval of the contractors' closeout requirements. Similarly the Professional Services Closeout business process provides an accounting of the required closeout documentation for the professional services provider.

For more information about OAKS CI, go to <http://ci.oaks.ohio.gov> or contact either Steve Mayo at 614.728.4310 or Fred Holcomb at 614.466.0830.

---

## Standard Requirements update

The Standard Requirements documents have been updated with a revision date of June 2009. They are available via the SAO Web site at <http://www.ohio.gov/sao> (click on Standard Requirements).

In the Solicitation, several public plan rooms reported changes in their contact information. In the Instructions to Bidders the Web address for the Declaration of Material Assistance form was revised. In the Bid Form, we deleted "5%" from Option A on the Commitment to Participate. Some agencies have established higher goals. This change allows the form to be used without editing for those projects.

The Contract Form includes replacement language to address the Secretary of State's guidance related to a recent court decision that overturned the campaign contribution limits. The new language makes the requirement contractual. The General Conditions clarified appeals of a Field Level Decision for Locally Administered university projects. We also deleted the reference to Deputy State Architect, since we have discontinued the use of that title.

For a complete list of changes, refer to the Version Control document on the Standard Requirements Web page at <http://www.das.ohio.gov/gsd/sao/stdqrmnts.htm>.

---

## SAO more than doubles its LEED Accredited staff



Five employees of the State Architect's Office have recently passed the examination to become LEED (Leadership in Energy and Environmental Design) Accredited Professionals. SAO congratulates Project Managers Teri Johnson and Michael Covault, Higher Education Segment Manager Ned Thiell, Project Services Manager Crystal Canan and State Architect Craig Weise for this major accomplishment. They join Project Manager Bob Simkins, Energy Specialists WeiDong Huang and Oscar Zanganeh and Program Services Manager Lane Beougher, bringing the total number of LEED Accredited Professionals within SAO to nine.

The LEED rating system was developed by the non-profit U.S. Green Building Council. Facilities built to this standard have been proven to make a positive impact on employee health, retention, operational costs and the environment. The Ohio Department of Administrative Services is a member of the U.S. Green Building Council.

For more information about LEED, go to <http://www.usgbc.org>.

## CSI to end support of MasterFormat 95



The Construction Specifications Institute (CSI) has announced that the organization will cease to license and support MasterFormat™ 95 as of Dec. 31, 2009.

The CSI Board of Directors voted to stop licensing and supporting MasterFormat 95 during its June 16 meeting at the CSI Annual Convention in Indianapolis.

"Now that the new edition has been widely accepted by the industry, we felt it was time to complete the transition to MasterFormat™ 2004," said CSI Executive Director and CEO Walter Marlowe, P.E., CSI, CAE. "As a result, CSI and Construction Specifications Canada (CSC) will no longer support MasterFormat 95 after Dec. 31."

In 2004 CSI and CSC introduced the most significant updates to MasterFormat since the standard was introduced in the 1960s. To meet the industry's changing needs, the MasterFormat 2004 edition features an expanded structure, increasing the number of divisions from 16 to 50 and replaces the five-digit system from previous editions with a six-digit system. It was expanded to accommodate the many new technologies and building practices introduced since its inception and to provide more complete coverage for all types of construction projects.

MasterFormat has long been recognized as a standard in the construction industry to organize project manuals and detailed cost information and to relate drawing notes to specifications. It aids project delivery by facilitating communication among architects, engineers, specifiers, contractors, suppliers and other consultants, which helps them meet building owners' requirements, timelines and budgets. By fostering fuller and more detailed construction specifications, MasterFormat is designed to reduce costly changes or delays in projects due to incomplete, misplaced or missing information.

Many high-profile public agencies, companies, architect/engineer firms, consultants and others have made the switch to the latest edition of MasterFormat, but there are still organizations that have not made the transition. Using two different versions of MasterFormat makes it difficult to correctly classify work results and communicate project information. The continued use of MasterFormat 95 and earlier versions also hinders industry standardization and works contrary to interoperability.

The State Architect's Office adopted the 2004 edition of MasterFormat in March 2005 and required its use on all projects beginning January 2006.

CSI and CSC are working with the MasterFormat sponsors to communicate the decision to the industry, promote the benefits of using the latest version through a communication campaign and transition their products that use MasterFormat.

For more information on MasterFormat, please visit <http://www.masterformat.com>.

---

## Architects are reminded of mandatory continuing education requirements

Ohio's Mandatory Continuing Education (MCE) rules have been in place since 2005. Since then, all Ohio-registered architects have been required to complete 24 contact hours of MCE prior to renewing their license. Of those 24 hours, 16 must be Health, Safety and Welfare (HSW) hours.

Contact hours can be obtained by any activities that increase the architect's knowledge and understanding of technical or professional subjects and that contribute directly to the improvement of their professional knowledge and competence. Some certified organizations include the American Institute of Architects, the Ohio Architects Board, the Construction Specifications Institute, state agencies and state colleges/universities.

SAO has applied for MCE credits for the upcoming SAO College seminar in September from the American Institute of Architects, some of which may be approved for HSW credit.

Go to <http://arc.ohio.gov/conted.stm> for more information and additional resources on requirements, reporting and frequently asked questions about obtaining MCE credits.

---

[SAO eNews archive](#)

### **State Architect's Office**

4200 Surface Road • Columbus, Ohio 43228-1395

v: 614.466.4761 • f: 614.644.7982

e: [StateArchOff@das.state.oh.us](mailto:StateArchOff@das.state.oh.us)